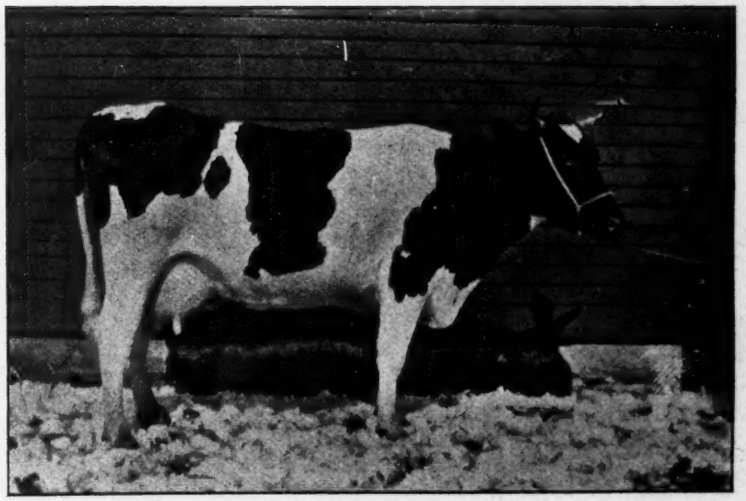
HOLSTEIN-FRIESIAN WORLD

EASTERN EDITION

Vol. IX ITHACA, NEW YORK, MAY 25, 1912. No. 11



LILITH ALTOANA DE KOL 112391

Senior three-year-old 33.60 lbs. butter in 7 days, 90.5 lbs. milk in one day, World's record for age.

Owners, Lamb & Langworthy, East Hamilton, N. Y.

Breeders' Directory

Your herd published in this directory at $2.00 a line per year.

MASSACHUSETTS.

Bianco Farm Herd, 100 Holstein-Friesians. C. D. Gage. No. Brookfield.

MICHIGAN.

Geo. S. Bigelow's Holstein Farms, Bloomingdale, Van Buren County.

MISSOURI.

Ganzdale Herd, Caspar A. Gantz, King City, Gentry County.

NEBRASKA.

Rock Brook Farm, H. C. Glissman, Sta. B., R. F. D., Omaha.

NEW HAMPSHIRE.

Pine Grove Herd, Henry W. Keyes, Prop., North Haverhill.

NEW JERSEY.

Bloomingdale Herd, A. A. Cortelyou, Somerville, Somerset County.

Gem Herd, Holsteins, J. G. Drake, Somerville, Somerset County.

Tranquility Farms, Arthur Danks, Allamuchy.

NEW YORK.

Old Home, A. R. O. Holstein-Friesians, E. S. Robinson, Forestville.

Maple Ridge Herd, C. H. Fitch & Sons, Burlington Flats, Otsego County.

Fly Brook Herd, C. A. Talbot, Edmeston, Otsego County.

Corning Herd, L. H. Corning, Cortland, Cortland County.

C. F. Corey, Pennellville, Oswego County.

Maple Lawn Stock Farm, H. F. Cattle, F. L. Hess, Phoenix.

Pleasant Valley Stock Farm, C. F. Hunt, Manlius, Onondaga County.

Lewis's Herd, Harris Lewis, Norwich, Chenango County.

Waterville Stock Farm, D. E. Carley, Manlius, Onondaga County, R. 3.

Hilldale Stock Farm, J. A. Stanton, New Woodstock, Madison County.

Brookside-Moyerdale Herd, The Stevens Brothers Co., Liverpool.

Riverview Herd, H.-F. Cattle, T. A. Page and Son, West Edmeston.

OHIO.

Westview Dairy Herd, H.-F. Cattle, E. S. Nail, Prop. Mansfield, Ohio.

PENNSYLVANIA.

Springdale Herd, H. M. Lyon & Sons, Wyalusing Bradford County.

Spring Brook Stock Farm, Walter M. Cruttenden, Mansfield, Tioga Co.

Riverside Farm Herd, J. G. Kerrick, Towanda, H.-F. Cattle, Shropshire Sheep, Chester White Swine.

Keystone Farm, H.-F. Cattle, C. A. Pratt, LeRaysville, Bradford County.

Milanhurst Stock Farm, John I. Elsbree, Milan, Bradford County.

VERMONT.

Cloverdale Farm Herd, J. G. White & Son, Brandon, Rutland County.

Marble Valley Herd, J. H. Mead & Son, West Rutland, Rutland County.

In writing advertisers mention the WORLD.

FAIRMOUNT HERD

offers a few bull calves from dams ranging from a 16-lb. junior two-year-old to a 35.60-lb. junior four-year-old; also several bull calves from cows that have records from 25 to 35 lbs. in 7 days, including three or four young bulls ready for service.

Fairmount Herd will also spare a few cows or young heifers in calf to the GREATEST BULL OF THE BREED. If you are looking for foundation stock, or for something to improve your herd, we can please you. Let us know your wants, and state approximately the price you are willing to pay.

We can still take a few more cows to be bred to "King" between July 1st and October 1st at $200 per service. Send for a copy of his extended pedigree THE MOST ILLUSTRIOUS EVER COMBINED IN ONE ANIMAL.

JOHM ARFMANN,

Fairmount Farms *Middletown, N. Y.*

King Fayne Segis, Hengerveld De Kol, Johanna Rue 3d's Lad

THREE GREAT SIRES

If you want to head your herd with a sire whose offspring will sell, get a son of King Fayne Segis out of a daughter of Hengerveld DeKol or Johanna Rue 3d's Lad.

The only place to get this kind is at

Bloomingdale Herd, - - - Somerville, N. J.

A. A. CORTELYOU, Proprietor.

What Strains are the Best?

That is the question that assails every breeder of cattle. Often times the new beginner experiments until he finds out. Those who have been through the mill say to those who have not "The best strains are the DeKol, Hengerveld and Korndyke." These families are descended from the three great cows, DeKol 2d, Netherland, Hengerveld and Belle Korndyke, respectively.

87½ per cent of the blood of Korndyke Butter Boy is from these three cows. Korndyke Butter Boy stands at the head of the Stevens Herd, assisted by Walker Korndyke Segis, Albina Butter Boy and Masterpiece, young sires which are all strongly bred in DeKol, Hengerveld and Korndyke lines. We can't tell all the good things about them.

We have the heaviest stock of milking cows that we ever had on our farms and wish to sell two carloads at once. Prices range from $175 up, a few blemished ones cheaper. If you will come and see them we can do business. A few young bulls and bull calves.

Henry Stevens & Son

Brookside Stock Farm, Lacona, Oswego Co., N. Y.

The Holstein-Friesian World

IS PRINTED BY

THE FOREST CITY PRINTING CO.

PUBLISHERS OF

The Ithaca Daily News, and Printers of The Cornell Daily Sun and The Cornell Alumni News

GENERAL JOB PRINTING

22-126 South Tioga St. - - - - - - Ithaca, N. Y.

Holstein-Friesian World

Vol. IX ITHACA N. Y., MAY 25, 1912. No. 21

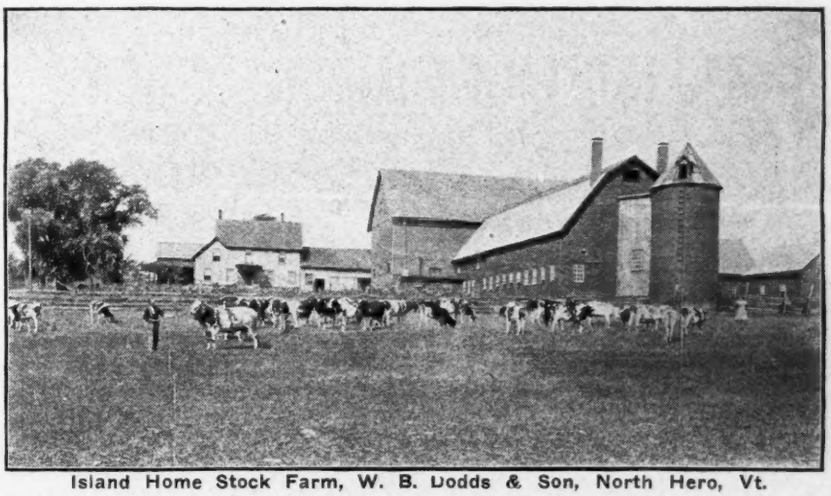
CONTENTS.

Frontispiece—Lilith Altoana De Kol
Breeders' Directory 390
Island Home Stock Farm 391
Illustration—Island Home Stock Farm 391
Agatha Pontiac 392
Semi-Official Work at Woodcrest 392
Call for the 27th Annual Meeting 393
Illustration—Creamelie Vale ... 393
Illustration—Dutchland Colantha Vale 394
Field Notes 395
Illustration—Marion Walker Pietertje 395
Editorials—The Annual Meeting 396
Association Sanction of Public Sales 396
Prizes for A. R. O. Bulls 396
Auditing Accounts 396
New Advertisements 396
Illustration—Buttercup Clothilde Piet. 397
New Hampshire H.-F. Breeders Enthuse 398
Illustration—Mary Walker Piet. 402
Breeders' Bulletin Board:
King of the Black and Whites 403
J. C. Sharpe's Con. to June Sale 403
Holstein-Friesians Coming to the Front in Conn. 404
Nuggets 404
Two Animals Worthy of Special Mention 405
Scoring Contest for Butter, Cheese and Market Milk 405
Official Records, Mch. 31, April 9 406
List of Daughters of Aaggie Cornucopia Johanna Lad, jr. 408

ISLAND HOME STOCK FARM

It has been on my mind for some time since I was in Syracuse at the mid-winter sale to write you something of what we are doing at the Island Home Farms. My father started in the Holstein-Friesian line in 1896, with three cows, daughters of Alexander's De Kol 21992, and a bull, who now has seven daughters and three sons. One of these, De Kol Clothilde Rose 42603, has proven herself to be the best of old Alexander's De Kol's daughters, having made at the age of 14 years 20.508 lbs. butter and 403.2 lbs. milk in 7 days. Also she has two daughters and three granddaughters with large records. The other two cows, De Kol Clothilde Bonnie 42605 and De Kol Clothilde Blossom 42604, have been dead for some time but have left some very fine granddaughters behind them. The bull that went with these three was Prince Paul De Kol Wayne 23244, a son of De Kol 2nd's Paul De Kol out of a daughter of Aaggie Prince of Wayne and he certainly was a great fellow, and although he sired only four daughters they have all proven their worth. One Shadeland Maud De Kol 29553 has a nice record of 23.85 lbs. butter with ¾ of her udder at nine years of age, another De Kol Clothilde Wayne Wild Rose 48768 out of old Rose has a record of 23.61 lbs. butter, 571.7 lbs. milk, in 7 days; 43.42 lbs. butter, 1075.7 lbs. milk in 14 days. A full sister of this cow has 20.53, while Bonnie De Kol Wayne brings up the list with 16.28 at 10 years.

A little later he bought two more heifer calves sired by two sons of Neta Paul. One of these, Royal Paul Queen 47826, has a record of 19.58 lbs. butter at 12 years and she also has a sister with a 30.52 lbs. record. The other, Gem Paul Queen 47487, we have just tested, and she made 22.22 lbs. at 13 years of age. This cow has three A. R. O. daughters, two of which average a trifle over 22 lbs.. The second bull purchased was Prince Cornucopia De Kol 28645 out of an 18.19-lb. senior 3-year-old daughter of old De Kol 2d's Paul De Kol, sired by Pauline Paul 2d's Count, this bull has only three daughters but they average near 18 lbs. The next bull was a son of Alta Posch's Son, Posch De Kol 36873, out of a full sister of Homestead Girl De Kol 26.30 and sired by De Kol 2d's Paul De Kol. His daughters have proven themselves to be producers, he now having 13 in the A. R. O. list, who average 16.24 lbs. each at the age of 3 years, 1 month and 10 days. This we think is very good considering that it was our first attempt at this work. Now what to use on the daughters of this bull was a question but father finally decided on a son of King Segis, Sir Hengerveld Segis 46771, out of a 26.65-lb. daughter of Pietertje Hengerveld's Count De Kol. This was a little deviation from our line of breeding, but he has produced some very good daughters, three of which we have tested. They made a little over 12 lbs. with absolutely no preparation whatever and we have 25 more that we are going to do our very best by.



Island Home Stock Farm, W. B. Dodds & Son, North Hero, Vt.

While on my way to the sale I stopped off at Mr. E. H. Dollar's, Huvelton, N. Y., and looked over his herd. While there I found a young bull that I thought was just about what we needed to use on the daughters of Sir Hengerveld Segis. This bull, Sir Beets Korndyke, is sired by Pontiac Korndyke and out of one of his best young daughters, Fairview Beets Korndyke 97917, with a record of 27.02 lbs. at 4 years of age. She is a granddaughter of Paul Beets De Kol and has two A. R. O. sisters, one of which has two 31-lb. daughters and a 24.46-lb. 2-year-old. Sir Beets Korndyke carries 75% the same

Here is Your Opportunity

Owing to a dissolution of partnership I am offering two young calves for sale, which otherwise would not be offered at this time. Both are from granddaughters of the great King Segis.

No. 1 (bull) was born April 1st, 1912, and his dam recently made 21.25 lbs. as a junior three-year-old.

No. 2 (heifer) was born April 3rd, 1912 ,and her dam made 16.40 lbs. as a junior three-year-old.

These calves were sired by Butter King Mercedes, a son of the Milk and Butter King, the first bull to sell for $10,000.

I also offer a yearling heifer by a 25-lb. son of King of the Pontiacs and from a 17-lb. dam.

Write for pedigrees and prices.

O. J. FULLER, - - Hunts, N. Y.

Successor to Fuller Brothers.

blood as Pontiac Pet, 37.67 lbs. butter in 7 days, (world's record), and Pontiac Clothilde De Kol 2d, 37.21 lbs. in 7days, and 1271.6 lbs. in 365 days.

We have some 50 head to breed to this young fellow and expect to get some good stock, carrying as he does so much of the blood of Pontiac Korndyke and Paul Beets De Kol with our already heavy strain of the De Kol blood.

Four years ago father put up a new barn 100 by 36 feet and we tie up 40 head there and have four box stalls. Off from this is an ell 65 by 28 feet, that we use for a calf barn and off from this a manure pit holding some 75 loads. The barn is equipped with litter carriers and every thing to make the work as systematic as possible. He has recently taken me into the firm and we expect to be doing business for some time as W. B. Dodds & Son.

J. ALLEN DODDS,
North Hero, Vermont.

AGATHA PONTIAC.

Just about eight years ago, the Holstein-Friesian World was astonished by the report that the senior four-year-old Aaggie Cornucopia Pauline had produced 27.459 lbs. fat from 659.2 lbs. milk in 7 days, 110.093 lbs. fat from 2,640.3 lbs. milk in 30 days; and this record—a very great record for its time or for any time—has stood at the head of its class in both the 7 and 30-day divisions to the present time. But in this issue of the official reports, I am able to announce that this record, great as it is, has been very much exceeded by the work of Agatha Pontiac; she having produced 29.52 lbs. fat from 575.8 lbs. milk in 7 days, 112.081 lbs. fat from 2,365.5 lbs. milk in 30 days. One of the remarkable points in this test is the high per cent fat shown; for where Aaggie Cornucopia Pauline showed an averag of 4.17 per cent fat, Agatha Pontiac shows an average of 5.13 per cent. Agatha Pontiac was under verification test at two different times, being under constant supervision of one or the other of the two supervisors in charge; the first time for forty-eight hours, and the second time for twenty-four hours. Her second verification test, which was made more than two weeks later than the first showed the remarkable amount of 4.111 lbs. fat from 75.4 lbs. milk. One of the milkings during this verification test showed 18 lbs. milk with a fat content of 8.4 per cent, or a total of 1.512 lbs. fat. The next milking which was a trifle late, showed 23.2 lbs. of milk with a fat content of 5 per cent. I believe that no Holstein-Friesian cow in an apparently normal condition has ever produced as high a per cent fat as that shown for the one milking while under constant watch.

M. H. GARDNER,
Supt. A. R.

SEMI-OFFICIAL WORK AT WOODCREST.

A fact realized by few breeders is the great value of a year's semi-official work in the development of a young cow. This fact seems to have been well understood by Mr. J. W. Dimick as well as Manager Chase from the start.

Below we present a statement of the work accomplished during the official year just closing:

	Milk	% fat	80% butter
Thankful Arona 2d	21,681.7	3.65	988.05
Alma Clyde	22,558.4	3.44	970.47
Woodcrest Rifton Lassie (2yr)	19,560.9	3.71	908.32
Woodcrest Rachel (2yr)	19,433.0		851.85
Wandagelsche 2d	18,007.0	3.71	835.73

What Better Combination

Can you find than is represented in the Brothertown Stock Farm bulls sired by King Segis De Kol Korndyke? Their sire, a son of King Segis and the world's record cow, Pontiac Clothilde De Kol 2d, unites the Segis, Pontiac Korndyke, and Hengerveld De Kol strains in the closest degree; and their dams are as good as could be selected for or reared in the Brothertown Herd. Some of these dams are granddaughters of Sadie Vale Concordia, the first 30-lb. cow of the breed and the first 30-lb. cow to have a 30-lb. 3-year-old daughter. Among these cows are some of the best members of the herd—cows that have made good records and that will be distinguished in later tests. IF YOU ARE LOOKING FOR A BULL, you can buy him here now at a bargain price. We lack the room and would rather sell the animals young at low figures, than to grow them up. If you are in the market to buy, don't fail to investigate the Brothertown offerings.

WE ALSO OFFER A FEW COWS, bred to King Segis De Kol Korndyke. We are obliged to reduce the herd to keep within our pasture limit, and, therefore, need to sell only a few head after which no females in calf by King Segis De Kol Korndyke will be in the market. This is a fine opportunity for you if you are looking for some straight, well developed young cows of excellent breeding and producing ability, bred to one of the great bulls.

BROTHERTON STOCK FARMS

QUENTIN McADAM, Proprietor, **23 SOUTH ST., UTICA, N. Y.**

Cornella De Kol	17,024.7	3.87	822.95
Aaggie Boelyn Clothilde Beauty	18,968.2	3.43	812.62
Nanne Hengerveld De Kol	18,547.0	3.49	809.58
Woodcrest Pauline	17,304.0	3.62	782.35
Daisy Clothilde De Kol Woodcrest	17,784.0	3.21	713.71
Woodcrest Lady Maud	17,850.0	3.18	708.54
Woodcrest Rita Plum			
Woodcrest Homestead Princess.			

These cows I believe have not as yet been reported but by 8 months records bid fair to add credit to the list.

I understand several of these cows are to be offered to the public at the Woodcrest-Oakland sale, May 29, 1912. How many of you breeders have a list to compare with this—all being made in one year? If you have not, why not be on hand May 29th and take something home with you that is worth having?

PAUL B. MISNER.

May 13, 1912.

CALL FOR THE 27TH ANNUAL MEETING H.-F. A. OF A.

The Twenty-Seventh Annual Meeting of the Holstein-Friesian Association of America will be held at the New Court House, Syracuse, N. Y., on Wednesday, June 5, 1912, at 10 o'clock a. m., for the election of officers and the transaction of any other business which may legally come before it.

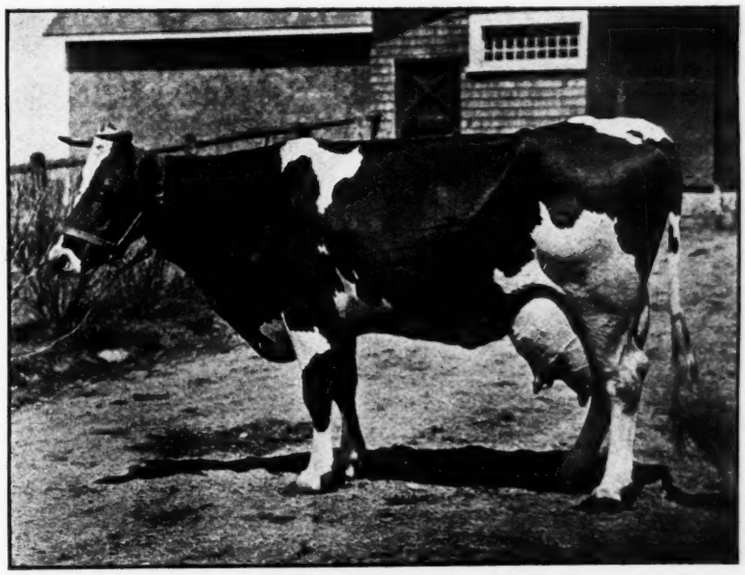
The following business will be acted upon:

1. Address of President Chas. W. Wood.
2. Report of Auditing Committee.
3. Report of Committee on Proxies.
4. Report of the Treasurer.
5. Report of the Superintendent of Advanced Registry.
6. Report of the Secretary.
7. By Mr. F. F. Field, Brockton, Mass.: To amend Article III, Section 3, by adding thereto the following: "The Board of Officers shall, in the absence of instructions by vote at a meeting of members, fix the place of holding annual meetings, as follows: for the year 1913 at some point to be designated by them within either of the States, Alabama, Florida, Georgia, Illinois, Indiana, Kentucky, Mississippi Ohio, Tennessee, West Virginia, or Wisconsin; and for the year 1914 at some point to be designated by them either of the States, Arizona, Arkansas, California, Colorado, Idaho, Iowa, Kansas, Louisiana, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, Texas, Utah, Washington, or Wyoming; and for the year 1915 at some point to be designated by them within either of the States, Maine, Massachusetts, New Hampshire, Vermont, Rhode Island, Connecticut, Maryland, New York, New Jersey, North Carolina, South Carolina, Pennsylvania, or Virginia; and for each year thereafter alternately in the same order within the same districts."

8. By Mr. F. F. Field: That a committee be appointed to draft amendments to the charter with a view to permitting the annual meeting of members to be held in any state of the U. S.; or to secure a new charter in New York or elsewhere giving such privileges.

9. By Mr. W. B. Barney, Hampton, Iowa: Repealing Article II, Section 1, and submitting in lieu thereof the following:

"The Officers of this corporation shall consist of a president and six



CREAMELLE VALE

who has just completed 6 months work in yearly test. She gave 16803 lbs. milk, made 665 lbs. butter. We believe that she will easily make 28000 lbs. of milk in the year. She just completed 7 day record, 6 months after calving of 23.3 lbs. Owned by Fred F. Field Holstein Co.

Finderne Stock Farm

offers one of the best bred yearling bulls of the breed for sale. **Sire—King Hengerveld Aaggie Fayne. Dam— Finderne Pride Johanna Rue,** record as a junior 3-year-old, 7 days, milk 606.6, butter, **31.09;** 30 days, milk 2515.9, butter **121.** She is a **sister** to the **long-distance Champion, Belle Netherland Johanna,** who holds the **world's record for two years,** of 2114 lbs. butter. There is no better bred bull in the country and his individuality is as good as his breeding.

We also offer a few sons of **Gordon Glen Pontiac** out of A. R. O. dams with **records from 22-lb. 2-year-olds to 34-lb. full age cows.** His first daughter to come in here made the **world's record at 2 years 3 months of 28.26 lbs.** butter from 568 lbs. milk in 7 days and **110.72 butter** from 2329 lbs. milk in 30 days. His first 4 daughters, all that have freshened here **average 23.10** lbs. butter in 7 days at an average age of 1 year 11 months 11 days. We have never heard of a bull's first daughters making such a record, and we **believe this to be the highest average ever recorded.**

We offer also **a few young cows for sale.** We will sell all this stock very reasonably, considering their breeding. For prices and pedigrees apply to (tf)

Bernhard Meyer, Finderne, Somerset Co., N. J.

vice-presidents to be designated as first, second, third, fourth, fifth, and sixth; one secretary and editor, one treasurer, ten directors, and one superintendent of advanced registry, who shall constitute the board of officers of this corporation.

"There shall be two directors elected for a term of one year, and five directors elected for a term of two years.

"Thereafter at each annual meeting there shall be elected five directors to serve for a term of two years.

"In the event of death or resignation of the secretary or treasurer or Superintendent of Advanced Registry, the board of officers shall have the power to fill such vacancies until the next general election.

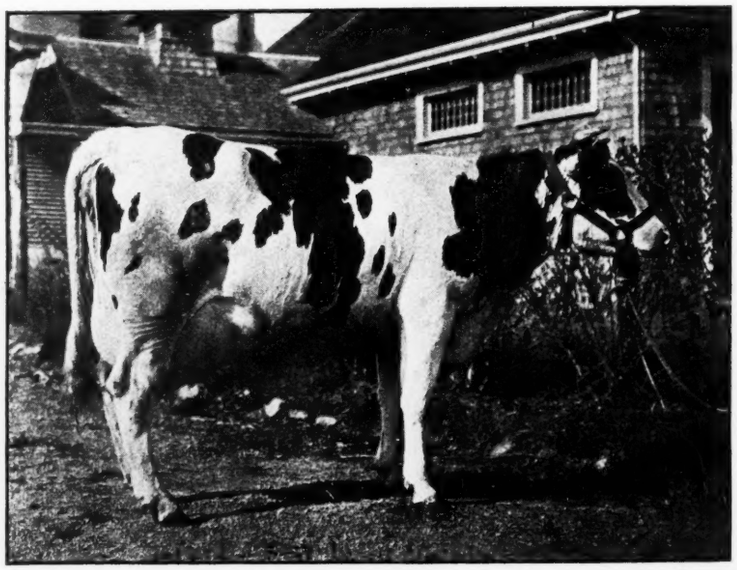
"The board of officers shall appoint inspectors of imported cattle, with power to remove for cause and to fill vacancies."

10. By Mr. R. B. Young, Buffalo Center, Iowa: To amend Article IV, Section 5, paragraphs 1 and 7, to read: "American-bred animals shall only be registered in the Herd-Book upon application made upon forms furnished by the corporation, and the payment of a registry fee by members of the Association of two dollars for each male, and one dollar for each female; non-members of the Association shall pay a registry fee of two dollars for each female, and four dollars for each male. No animal over twelve months old shall be registered unless the application therefor be accompanied by a further additional fee of $25 and an affidavit, on form furnished by the corporation, by the owner and by the breeder of the animal, and also by the separate affidavits of three other responsible persons, as to the identity of the animal, and the facts set forth in the application for registry, from the personal knowledge of each affidavit."

11. By Mr. R. B. Young, Buffalo Center, Iowa: Add to the By-Laws as follows: "Article VIII. Prizes for Registered Cattle: Section 1. No animal shall be eligible for any prize offered by this Association unless the same has been duly registered in the Herd-Book prior to entering into any such competition. In competitions at fairs and other public exhibitions and dairy tests, the Secretary, or other duly designated or responsible officer thereof, shall require to be placed on file with him the certificate of registry and transfer of each animal entered in the competition, and shall compare and fully identify the animal entered with such certificates of registry, and shall award no prize to any such animal which is not so identified and shown by the certificate of registry or transfer record on file with such officer to have been the property of the exhibitor at least ninety days previous to the stated date for closing entries in such competition. In the case of cattle bred by the exhibitor, no certificate of ownership or transfer, other than the certificate of registry, shall be required."

12. By Mr. R. B. Young, Buffalo Center, Iowa: To add to Article V: "The Board of Officers shall further provide for the record in a separate division of the Advanced Register, to be designated as the 'Records of Yearly Production,' of yields of cows for a period of twelve months, made under the rules now governing semi-official records, and under said superintendent's complete supervision, and for which the requirements of butter-fat for entry are the same as now required for 're-entry' in the tests now designated as 'semi-official,' except that these 'Records of Yearly Produc-

(Continued on page 400.)



DUTCHLAND COLANTHA VALE

daughter of Creamelle Vale by Colantha Johanna Lad. She has just started test as a junior two-year-old; gave yesterday 80 lbs. milk and made 2.64 butter fat which is at the rate of over 23 lbs. of butter in 7 days. Owned by Fred F. Field Holstein Co.

The Meadowbrook Farm

At the Breeders' Consignment Sale

Syracuse, June 6 and 7

30 Head. All Young. None over 4 Years

All Advanced Registry. All Perfect. All High Class

9 Heifer Calves. 6 Yearlings. 6 Two-year-olds. 1 Three-year-old. 5 Four-year-olds

3 Bulls, Sons of Sir Prilly Walker

All females of suitable age bred to King Hengerveld Homestead Fayne.
Six daughters of Sir Prilly Walker, one and two years old.
Probably the finest six heifers of same breeding ever offered at one time in a sale.
One now in test has made 19.40 lbs. butter in 7 days, and is increasing daily.
A second will freshen soon and will be tested if time permits.
The sire of Sir Prilly Walker is Judge Hengerveld DeKol, a brother of eight 30-lb. cows and of the dams of the only two 37-lb. cows.
Five of these heifers are bred to King Hengerveld Homestead Fayne. His sire is King Fayne Segis. His dam is a 25-lb. heifer, daughter of Hengerveld DeKol. She is a sister of eight 30-lb. cows, and of the dams of the only two 37-lb. cows.

JOHN C. SHARPE, Blairstown, Warren Co., N. J.

In writing advertisers mention the WORLD.

Field Notes.

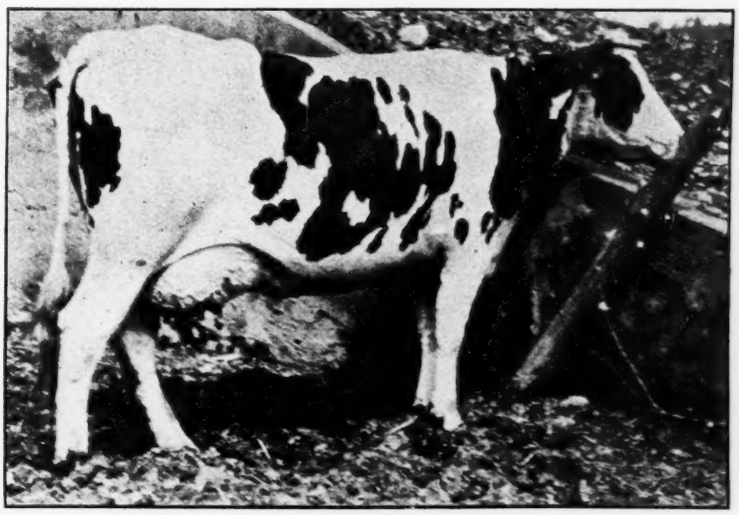
We learn Lewis Hicks and E. C. Hunter of Scipio, N. Y., shipped a carload of 22 head of pure-bred Holstein-Friesian cattle to A. L. Williams, Fond du Lac, Wis., the 29th of April.

The New York Holstein-Friesian Breeders' Club have arranged a banquet for Wednesday evening, June 5, at the Yates Hotel, Syracuse, to entertain those attending the Annual Meeting.

At the recent annual meeting of the American Guernsey Cattle Club, it was voted to hold a fall meeting and Guernsey Breeders' Convention in Chicago at the time of the National Dairy Show.

The American Guernsey Cattle Club has followed the lead of the American Jersey Cattle Club and during the past year purchased and fitted up a home for the club at Peterborough, N. H., where the club has been located for the past 18 years.

Five hundred milion goat skins have been imported into the United States during the last decade, and the money sent out of the country in payment therefor amounts to 250 million dollars.—The Bureau of Statistics, Department of Commerce and Labor.



MARION WALKER PIETERTJE, 99432.
Butter, 7 days, 31.63; Milk, 560.9; % fat, 4.51. The only 30-lb. cow of the breed whose 3 nearest dams are all 30-lb. cows and all of which have produced a 30-lb. daughter. Dam of King of the Black and Whites, the only bull whose 7 nearest dam's records average over 30 lbs...Average (31.04.) Owner, A. A. Hartshorn, Hamilton, N. Y.

The report of the Iowa cow contest for January shows the first nineteen places held by Holstein-Friesians. The leading cow was Netherland Artis Parthenea, owned by R. B. Young of Buffalo Center. She produced 101.7189 lbs. of fat. Other owners of leading cows were C. A. Nelson, Waverly; W. C. Gleim, Ar-

(Continued on page 398.)

A weekly Journal for the Holstein-Fresian Breeder, the Dairyman and General Farmer.

Entered at the Ithaca (N. Y.) Postoffice as second class mail matter.

Issued on alternate Saturdays from Ithaca, N. Y., and Madison, Wis.

C. G. BROWN, B. S., B. S. A.
Publisher, and editor of the Eastern Edition.
ITHACA, N. Y.

I. S. BROWN, B. S. A.
Editor of Western Edition, Madison, Wis.
Assisted by a corps of able contributors.

Subscription price, One Dollar per year in advance.

Personal checks will be accepted for sums not less than $1.00.

Payments of less than One Dollar may be made in one-cent or two-cent postage stamps.

The date following the address on the wrapper of each paper indicates the time to which subscription is paid.

When a subscriber wishes his subscription discontinued he should notify his nearest office.

Offices of publication, 204 Fairmount Ave., Ithaca, N. Y., and Keyes Block, Madison, Wis.

Approved cuts of meritorious Holstein-Friesian animals, when furnished, will be published free of charge.

If photographs are sent, cuts will be charged for at cost price.

All matter for publication must reach the editor by Tuesday of the week of publication to insure appearance in current issue.

Advertising rates sent on application. Address your nearest office of publication.

Editorials

The Annual Meeting. The regular call for the annual meeting appears in another column. It will be seen that a number of resolutions proposing amendments to the constitution or by laws will be introduced. It will be well for every member to study the propositions and come to the meeting with a settled conviction as to the desirability or undesirability of such changes.

Among these resolutions is one by F. F. Field of Brockton, Mass., which has to do with fixing the place of holding the annual meeting. It is specified that for the year 1913, the Board of Officers, in the absence of a vote of the Association, shall designate some place within the following named states: Alabama, Florida, Georgia, Illinois, Indiana, Kentucky, Mississippi, Ohio Tennessee, West Virginia, or Wisconsin. For the year 1914 the meeting shall be held at some point designated within these states: Arizona, Arkansas, California, Colorado, Idaho, Iowa, Kansas, Louisiana, Minnesota, Missouri, Montana, Nebraska, Nevada, New Mexico, Texas, Utah, Washington or Wyoming. For the year 1915 it must be held at some point in the following named states: Maine, Massachusetts, New Hampshire, Vermont, Rhode Island, Connecticut, Maryland, New York, New Jersey, North Carolina, South Carolina, Pennsylvania, or Virginia. We are glad to note that Florida, Alabama, Mississippi and Louisiana are on the eligible list for they are important Holstein-Friesian states, but it doesn't seem hardly fare to leave out little Delaware from the eastern division. Michigan from the middle west and the Dakotas and Oklahoma from the far western division. What unpardonable sin have they committed that they should be relegated in this way? We had supposed all along that Michigan was certainly on the map. We thought that D. D. Aitken lived in Michigan.

We don't just see why some of our Atlantic coast states should be placed in the middle west division, but of course it wouldn't matter much if they were given to the Pacific coast division. We do not know just why the country is sectioned off in this way, but supposed that it was to equalize distances; but suppose that the annual meeting should be located at Key West, Florida, one of the middle western states, next year, the Holstein-Friesian breeders of Seattle, Washington, would have to travel some 500 miles farther than if the meeting was held in some city in the eastern division. If the design is to so divide as to equalize membership, there ought to be two divisions, New York in one and the balance of the country in the other. No doubt this question will be finally settled satisfactorily to everybody concerned.

Association Sanction of Public Sales. The resolution to be offered by T. V. Lyons, Miamisburg, Ohio, is one that should be very carefully considered. With the trend of public sentiment in many places setting against the rigid requirements of the tuberculin test, would it be well for the Association to set up an absolute barrier against public sales of cattle that show no physical signs of the disease unless subjected to the tuberculin test? We hardly think the time is ripe for so drastic a measure. Public sentiment is slowly shaping itself on this question and it seems to us that policy alone would suggest delaying any such action at least for a time.

Prizes for A. R. O. Bulls. Perhaps the resolution offered by S. Hoxie of Chicago, in regard to establishing a system of prizes for A. R. O. bulls is as good as can be devised, but it does seem as though the classes suggested were too artificial and somewhat lacking in that quality of elasticity which would enable them to include all cases of equal merit. It seems to us too much like the childish game of "tip, tap, toe, three men in a row," i. e, bulls don't seem to count unless they chance to appear in just such a specified order. Take any one of the proposed classes, no matter how many daughters of merit are produced, if a single age-division happens to be skipped, eligibility for a prize would be forfeited ,even though a large surplus of eligible heifers were to be found in some other age-class. Nature as a rule does not seem to act in such an exact and mathematical order. It is more variable and less methodical.

Auditing Accounts. It would seem as though the various resolutions proposing "auditing committees" and "expert accountants" to examine into the conduct of the affairs of the association are in the direction of expensive and superfluous luxuries and wholly perfunctory in nature. Why go to this trouble and expense when it is well known that the present secretary is the only person in the Association, or out, who is capable of conducting the affairs of the office, or who is willing to sacrifice himself to the needs of the association? It really seems as though such expensive frills and useless furbelows should be dispensed with.

NEW ADVERTISEMENTS.

If you want a son of a world record cow, the one shown on the initial page of our April 27th number, write J. H. Phelps, Vernon, N. Y.

If you want a young bull whose dam and sire's dam average over 30 lbs., W. D. Robens of Poland, N. Y., is the man to correspond with.

For a young bull of Pauline Paul, Paul Beets De Kol and Hengerveld De Kol breeding for $50, or Chester White pigs for $10, write C. C. Brayman, Westerlo, N. Y.

A herd of one bull and five cows of choice breeding is offered for $700 by Geo. E. Howell, Spruce Farm, Howells, N. Y. Better send your check at once.

Two carloads of De Kol, Hengerveld and Korndyke bred cows for

This is the Last
Woodcrest - Oakland Sale Advertisement

For this year, and is to remind you that the sale is at Woodcrest Farm on May 29.

The Woodcrest and Ooakland herds have given of their best to insure the success of this first annual sale. The offerings include many animals of higher record character than were ever led into the sale ring—a 30-lb. senior 3-year-old who holds the world's record in her class for 30 and 60 days; one of the two junior 2-year-olds having a semi-official year's record of over 19,000 lbs. of milk, one of her sisters having a junior 2-year-old record of 17,850 lbs. milk, 708.5 lbs. butter in one year, a large number of other high record heifers, including many of the daughters of Homestead Girl De Kol Sarcastic Lad; a dozen whose dams have records of 25 to over 30 lbs. butter in a week; bulls of high record quality and of serviceable age; and allin all, the finest bred lot of animals ever consigned to a public sale. These cattle must be seen to be appreciated. Only physically perfect animals were entered for the sale, and all that are old enough have been tuberculin tested. It is believed that every offering is absolutely right.

Woodcrest Farm is located at Rifton, (R. R.Station, Rosendale), N. Y., on the Wallkill Valley Branch of the N. Y. Central R. R., eight miles from Kingston. Sale headquarters at the Stuyvesant Hotel, Kingston, the evening before the sale.

Parties wishing to attend Russell's Decoration Day Sale will be carried to the ferry at Rondout in time for the N. Y. Central train due at Rhinecliff at 6:28 P. M., and due to reach Geneva, Ohio about 7 o'clock the following morning.

Auctioneers—Kelley and Haeger **Sale Manager—E. M. Hastings**

WOODCREST FARM

Rifton, N. Y. **A. S. Chase, Manager**

sale. See advertisement of Henry Stevens & Son, Lacona, N. Y., in this number.

For a mature bull out of Aaggie Cornucopia Johanna Lad and Jannek Albina De Kol 3d, address "Bargain" c/o The H.-F. World. Also see offer to exchange.

Brookview Herd, E. E. Sisson, prop., Almond, N. Y. offers a five months old bull calf out of an 18½-lb. three-year-old and King Prilly Judge for $150. Where can you better this?

The Breeders' Consignment Sale Company of New York have their plans all laid for the biggest sale of the season and the best sale they have ever held which is saying a good deal. Don't make the mistake of not coming as it will be a record-breaker.

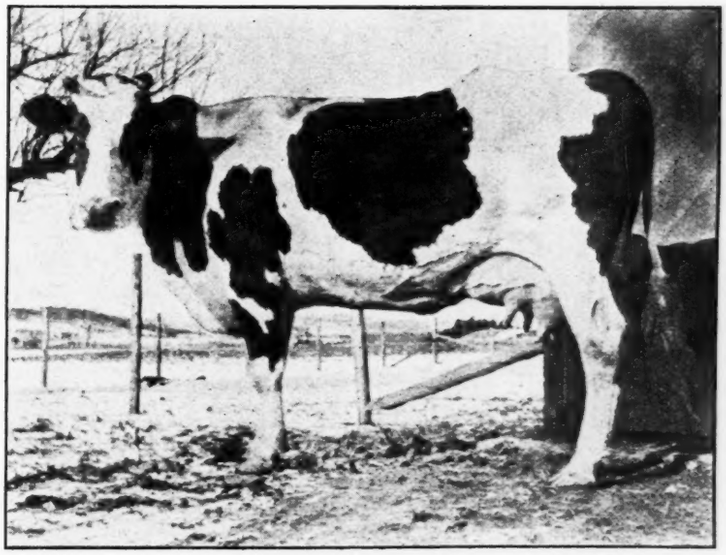
If you want a way up in G. calf, get Dutchland Rag Apple Hengerveld now offered by the Fred F. Field Holstein Company, Brockton, Mass. This calf has 75 per cent the same breeding as Pontiac Clothilde De Kol 2d, and a "good individual in every respect."

Woodcrest-Oakland sale May 29, at Rifton, N. Y. Some of the very choicest animals from each of these two famous herds will be placed in the ring—young animals, perfect individuals, high records, royal pedigrees—these are some of the qualifications guaranteed.

Let me give you a tip. You can buy a splendid trio—a bull and two heifers of O. J. Fuller, Hunts, N. Y., for less than they are worth. The bull and heifer calves are sired by a son of Milk and Butter King, and are out of 21.25-lb. and 16.40-lb. junior three-year-old daughters of King Segis. You can buy them right, because Fuller don't realize how good they are.

If you want to learn something about the stock that is being contributed to the June Sale at Syracuse, June 6th and 7th, read the advertisement of John C. Sharpe in this number of the World. Here are 30 head and none over four years of age, all perfect and of the choicest breeding. The six daughters of Sir Prilly Walker would make a splendid addition to any herd in the country.

In this issue you have the last call for Russell's Decoration Day sale, May 30, 1912. There are no other sales like it. It is in a class by itself. Arrangements have been made so that you can go direct from the Woodcrest sale to the Decoration Day sale, and after the sale you can go by special train to see the champion Dimmick herd and picnic at the Maplecrest farm. It will be a grand outing.



BUTTERCUP CLOTHILE PIETERTJE, 67747.
Butter 7 days, 32.92; milk, 576.7; % fat, 4.56; butetr 30 days, 129.17; milk, 2445.7; % fat, 4.22. Dam of Mary Walker Pietertje. Owner, A. A. Hartshorn, Hamilton, N. Y.

Bernard Meyer, Finderne, N. J., is offering a yearling bull out of 31.09 junior three-year-old and by King Hengerveld Aaggie Fayne. He says "there is no better bred bull in the country and his individuality is as good as his breeding. Read the advertisement.

(Advertisement by E. M. Hastings)

Last Call for the
Decoration Day Sale

Whether you have attended any of the spring Holstein-Friesian sales or not, don't make the mistake of staying away from **RUSSELL'S DECORATION DAY SALE, THURSDAY, MAY 30 at the Idle Hour Place Stock Farm, Geneva Ohio.** The sale will afford a valuable lesson in high class salesmanship, illustrating the advanced ideas of a captain of industry in the management of a herd and in the consummation of an auction sale. Most important, however, will be the opportunity offered to make your own selection at your own price, from 100 A. R. O. cows and daughters of A. R. O. cows, every one guaranteed perfect and every one guaranateed a breeder. This is the first sale of its kind ever conducted. The buyer is protected absolutely by the Russell guarantee.

TWO GALA DAYS—May 30, Decoration Day Sale—May 31, World's Record Excursion

The day following the sale, a special train will carry the Decoration Day delegation to East Claridon for a grand mass meeting and picnic at Maplecrest Farm, East Claridon, O., when the new world's record cows, Banostine Belle De Kol and her sisters can be seen. Superintendent and Mrs. M. H. Gardner will be among the distinguished guests present on this occasion. Can you afford to miss it?

Auctioneers—Kelley, Haeger, Canfield, Parker, Bellows.

Clerk of Sale—H. J Russell **Sale Manager—Hastings**

Decoration Day Sale

T, H. RUSSELL, Proprietor, **Geneva, Ohio**

FIELD NOTES.

(Continued from page 395.)

out of 21.251lb. and 16.40-lb. junior three-year-old daughters of lington; S. E. Ross, Creston; J. S. Elliott, Woodward and W. B. Barney & Sons, Chapin. It seems to us that the officials are needlessly slow in getting out these monthly reports.

The Woodcrest-Oakland illustrated sales catalogue lies on our table. It is a radical departure in appearance from the ordinary sales catalogue, 8 by 10½ in in size, the depth exceeding the width. This departure seems to have been made necessary to give room for listing the many records, the numerous record daughters and famous sons. It resembles the standard magazines only larger. Besides the illustrations and five-generation pedigrees it contains valuable information regarding the sale as well as terms and conditions of the sale. Every breeder should order a catalogue at once. Sale May 29th.

The catalogue for J. T. Howell & Son's sixth annual public sale is received. It lists 70 head of cows, heifers and bulls. Regarding these Mr. Howell says: "To those interested in registered Holstein-Friesians we would urge a careful perusal of the pedigrees charted in this catalogue. Almost without exception our cattle are closely descended, or related, to the leading milk and butter cows of the breed. In fact, they are 30-lb. strains, crossed on 30-lb. lines, generation after generation, so that large milking and high testing qualities are intensified to such an extent that a small milker or low tester is the exception." This sale will be held at the farm which is located one mile from the village of Howells, on main line of Erie Railroad, four miles from the city of Middletown. Stages will meet morning trains at Howells and at Winterton on the main line of the O. & W. Railroad. Remember the date—May 30th.

NEW HAMPSHIRE HOLSTEIN BREEDERS ENTHUSE.

The Cheshire county Holstein breeders' club met April 23 with the farmers of Rindge. This was the first meeting of the club since its organization at Keene early in the winter. The visiting members were met at the train by the local members and taken to the farms of the Holstein breeders and were shown over 100 herd of high class black and white cattle. This Holstein club was organized in the interest and to encourage the breeding of better cattle in New Hampshire.

In the herds visited were two- year-old heifers that had given over 9000 pounds of milk in a year, and whole herds that had averaged a like amount. Plenty of cows had butter records from 15 to 25 pounds in seven days. Several reported sales of heifers for prices ranging from $200 to $300 and an offer was made for two heifer calves four months old, and refused, of $400.

These men said it costs no more to raise and care for this kind than it does to raise the kind that give 4000 pounds of milk in a year, the calves of which sell for $20 or less. Most of these fine herds were the outcome of using pure-bred bulls and improving the common stock, and as the results became apparent of getting a few pure-bred females. Two enterprising breeders have purchased a bull from the best producing strains in the world, paying a long price for him, but already it is apparent that the investment will be a profitable one, and the other breeders are availing themselves of the opportunity and breeding many of their best cows to him.

No Last Call

When we cease calling your attention to the merits of the Black and White cow it will be when we are compelled to cross them with lightning bugs so that they can work nights.

Just make up your mind to come to this sale and get acquainted with the best lot of breeders on earth.

We need you, Syracuse needs you, the National Association needs you and the Holstein-Friesian Breeders' Club of New York will entertain you.

If you can not find what you want in the sale remember when in Syracuse you are in the center of the Holstein-Friesian World and the herds of Central New York welcome you.

Breeders' Consignment Sale Co.

New York State Fair Grounds

JUNE 6 and 7, 1912

235 - Holstein-Friesian Cattle - 235

Pure Bred, Registered, Tuberculin Tested

Cleveland & Co.

Sales Managers

Syracuse, N. Y.

Kelley

Auct. Perry

Haeger

Bull Calves Sired by Sir Ormsby Korndyke Posch 71400 and out Daughters of Pearl of the Dairy's Joe DeKol that have been Started on their Semi-official Work

These calves have been born since February 1st and are a nice, straight, growthy lot. The sire is a son of *King Korndyke Hengerveld Ormsby* and *Polly Posch* with an average for his first two dams of 35.084 butter, 617.2 milk in 7 days; 138.084 butter, 2717 milk in 30 days. This fellow will be used on upwards of 100 cows this season and his daughters will be retained and tested.

Get in while everything is young and see the value of your stock increase as the sisters and dams are developed. Come and see the individuality of the cattle.

EZRA HOLBERT, -:- -:- -:- Lake, N. Y.

It is understood these breeders have a standing offer for the heifer calves from this bull at a week old, which sounds like the price of an extra nice cow.

Prof. Fred Rasmussen gave an interesting talk and demonstration in cow judging. Great interest was manifested and there was some discussion relative to the correct type of the dairy cow, all agreeing, however, that the color should be black and white. The members were taken to the grange hall for dinner and royally entertained by the ladies. The secretary reported 17 new members. A committee was chosen to investigate the matter of co-operative buying of grain and feed, and the meeting adjourned subject to the call of the executive committee.—J. W. Prentiss.

Call For the 27th Annual Meeting.

(Continued from page 394.)

tion,' shall not require the record of a previous test of seven days."

13. By Mr. John B. Irwin, Minneapolis, Minn.: "To authorize and request the Board of Directors of the Holstein-Friesian Association of America to hold an adjourned session of the annual meeting of this Association at the time of the National Dairy Show in Chicago, for the transaction of business and the promotion of the interests of Holstein cattle and their products."

14. By Mr. T. V. Lyons, Miamisburg, Ohio: For the protection of breeders of pure bred Holstein-Friesian Cattle in general, and the amateur breeders of Holstein-Friesian Cattle in particular, I propose the following Resolution for adoption:

"All public or advertised sales of pure-bred Holstein-Friesian Cattle will be sanctioned by the Holstein-Friesian Association of America only upon the managers of such sales, or sales companies, submitting to the Secretary of the Holstein-Friesian Association of America the original tuberculin-test papers of all cattle over six months of age, showing said tests to have been made not later than sixty (60) days prior to the date of the proposed advertised sales, and a fee of Twenty-five (25) cents per animal be paid the said Association for the expense of the examination of the test papers and obtaining satisfactory information of the proper standing of the parties making said tuberculin tests. After all the cattle over six months of age to be offered at such public or advertised sales are proven to be free from disease, the Secretary of the Holstein-Friesian Association of America shall issue a suitable permit to be placed in public view at the time and place of said sales, and no pure-bred Holstein-Friesian Cattle over six months of age sold at such sales shall be transferred to new ownership unless all the conditions of this resolution have been complied with. The Secretary of the Holstein-Friesian Association of America shall have power to employ competent authority on diseases of animals in making examination of tuberculin-test papers of cattle to be offered under the conditions of this Resolution."

15. Report of Committee on permanent home ballot: A. L. Brockway, Chairman.

16. Resolution adopted by Michigan Holstein-Friesian Association, Charles P. Reed, Secretary, Howell, Mich.: "Whereas, the publication containing sires and dams with tested progeny, widely known as the Holstein-Friesian Blue Book, is a compendium of the Holstein-Friesian Advanced Register—and

"Whereas, the Board of Officers the Holstein-Friesian Association in authorizing the publication of this book by the Secretary of the Association at his own expense and for his own account as to loss or gain expressly reserved all rights of the Association in the matter of the publication of the book—Therefore be it

"Resolved: That the Holstein-Friesian Association now deems it desirable to publish a book of this kind for its own account, and instructs its Board of Officers to authorize and direct the Superintendent of Advanced Registry to prepare and publish annually (or semi-annually) a compendium of the Advanced Register in substantially the same form as the present publication known as the Holstein-Friesian Blue Book."

17. By S. Hoxie, Chicago, Ill.: "Prize System for A. R. O. Bulls. Conditions:

1. Records of daughters must be official seven-day records of butterfat, made under the rules of the Association.

2. Only such records shall be selected for this purpose, being not less than 16 lbs. of full-aged class cows; 15 lbs. of senior four-year class; 14 lbs. of junior four-year class; 13 lbs. of senior three-year class; 12 lbs. of junior three-year class; 11 lbs. of senior two-year class; and 10 lbs. of junior two-year class.

3. Prizes to be awared on the aggregate records made by daughters qualifying their sires for prizes:

Class 1. Sires having daughters, seven in number—one in each class of cows: 1st prize, $50; 2d, $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $20; 8th, $15; 9th, $10.

Class 2. Sires having daughters in six classes, seven in number—two in senior four-year and one each in junior four-year, senior three-year, junior three-year, senior two year, and junior two-year classes: 1st prize, $50; 2d, $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $15; 9th, $10.

Class 3. Sires having daughters only in five classes, seven in number—two in junior four-year class, two in senior three-year class, one

BROOKSIDE HERD and the Big June Sale

Our offerings in the Breeders' Consignment Sale, held June 6th and 7th, on the New York State Fair Grounds, Syracuse, N. Y., number fifty head, forty-five choice cows and heifers, many bred to King of the Pontiacs, also the five best bred bulls ever offered in any one public sale. Just consider their breeding:—

KING PIETERTJE SEGIS, born March 24, 1909. Sire—King Segis, who is known of by everybody. Dam—Aaggie Lily Pietertje Paul, 29.36 lbs. of butter in seven days as a junior four-year-old, world's record at time of making, she by Paul Beets De Kol out of a daughter of Inka Princess Pietertje Netherland.

We believe this is the best individual son of King Segis and KNOW he is the finest ever offered at auction. A number of his heifer calves will be offered; note the promise they show.

KORNDYKE PONTIAC AAGGIE, born Dec. 19, 1909. Sire—Korndyke Pontiac Pet, son of Pontiac Korndyke and the seven day world's champion, Pontiac Pet, 37.68 lbs. Dam—Aaggie Alban Shadeland,30.53 lbs. butter, 616 lbs. milk, 3.96% fat. The records of the dam and sire's dam of Korndyke Pontiac Aaggie average 34.1 lbs. butter with an average test of 4.53%. This average is unsurpassed by any bull ever offered at public sale.

KING PONTIAC JEWEL KORNDYKE, born Oct. 2, 1911. Sire—King of the Pontiacs, sire of record makers and record breakers. Dam—A 22.82-lb. three-year-old daughter of De Kol 2d's Butter Boy 3d, her dam a 25.65-lb. four-year-old daughter of Pontiac Korndyke, dam's granddam by Hengerveld De Kol, produced 30.74 lbs. butter in seven days, 992 lbs. in 365 days. The near relatives of this bull calf include nearly every large record cow of the breed.

KING SEGIS PONTIAC MANOR, born Nov. 8, 1911. Sire—King Segis Pontiac, a son of Pontiac Clothilde De Kol 2d, 37.21 lbs. butter in seven days, 1271.6 lbs. in a year. Dam—K. P. Manor Kate, 28.1 lbs. butter in seven days, 112.47 lbs. in 30 days, both world's records for a two-year-old at first freshening, 12,400 lbs. milk in 170 days of semi-official test.

KING SEGIS PONTIAC PLUS, born Dec. 3, 1911. Sire—King Segis Pontiac, sire of a 28-lb. three-year-old and a 19.36-lb. yearling. Dam—K. P. Lady, 26.68 lbs. butter in seven days, 103.7 lbs. in 30 days, the latter the second largest record for a two-year-old at first freshening—9110 lbs. of 4% milk in 150 days of semi-official test.

If for any reason you think you cannot purchase one of these bulls, and yet want something good, write for our "bull catalogue," contains seventy pedigrees, liberally illustrated, and free for the asking.

STEVENS BROS. CO., Liverpool, N. Y.

each in junior three-year class, senior two-year, and junior two-year classes: 1st prize, $50; 2d $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $20; 8th, $15; 9th, 10.

Class 4. Sires having daughters only in four classes—two in senior three-year class, two in junior three-year class, two in senior two-year class, and one in junior two-year class: 1st prize, $50; 2d, $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $20, 8th, $15; 9th, $10.

Class 5. Sires having daughters only in three classes—seven in number—three in junior three-year class, and two each in senior and junior two-year classes: 1st prize: $50; 2d, $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $20; 8th, $15; 9th, $10.

Class 6. Sires having daughters only in two classes, seven in number—four in senior two-year and three in junior two-year class: 1st prize, $50; 2d, $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $20; 8th, $15; 9th, $10.

Class 7. Sires having daughters in only one class, seven in number—seven in junior two-year class: 1st prize, $50; 2d, $45; 3d, $40; 4th, $35; 5th, $30; 6th, $25; 7th, $20; 8th, $15; 9th, $10.

The Superintendent of Advanced Registry to prepare and report at the annual meeting at the close of the official year all bulls entitled to such prizes with the names, ages, and records of cows qualifying them for such prizes and the aggregate quantity of butterfat that determine the order of merit on which the prizes may be awarded by the Association. Only living bulls shall receive awards, but those not living, which were they living would be entitled to prizes, shall appear with the records of their daughters. The prizes in such cases shall go to the next below living bulls.

18. By John B. Irwin, Minneapolis, Minn.: A substitute for that portion of Section 9, Article II, referring to an Auditing Committee: "The President shall appoint thirty days previous to each Annual Meeting of this Association, a Committee of three members who shall constitute an Auditing Committee.

"It shall be the duty of this Committee to meet prior to said Annual Meeting, to examine the accounts of the Secretary, Treasurer and Superintendent of Advanced Registry which

M. S. Nye
Offers
Two Bulls for Sale

I offer for sale two bulls, sired by Contest Colantha Champion. His dam still holds the largest butter record ever made by a yearling, 22.83 lbs. in 7 days, and the largest milk record ever made by a two-year-old, 102.8 lbs. in one day, also the largest record ever made by a three-year-old, 118.3 lbs. in one day, 3100.3 lbs. in 30 days; 27.03 lbs. butter in 7 days, 107.81 lbs. in 30 days.

No. 1. Born Jan. 26, 1912. Look at cut and record of dam in this issue. This bull's dam and sire's dam average 106.9 lbs. of milk in one day.

No. 2. From the same sire. His dam and sire's dam average 109.3 lbs. of milk in one day. This calf was born Jan. 28, 1912.

They are three-quarters white and will make first class show bulls.

M. S. NYE,

Preble, :-: :-: New York

shall be submitted to them, and report thereon to the Board of Directors previous to said Annual Meeting, and also to the Annual Meeting."

19. By John B. Irwin, Minneapolis, Minn.: A Resolution to recommend that the Board of Directors provide: 1st, That semi-official tests of Holstein-Friesian cows, and prizes offered therefore, be based upon a period of 300 days instead of 365 days; 2d, That special prizes be offered for cows producing the greatest amount of butterfat in two successive periods, and that such prize-winners shall have had three normal calves within twenty-six months.

20. By Mr. A. W. Brown, West Winfield, N. Y.: "Resolved, That the Holstein-Friesian Association offer prizes for milk production on the same basis as is now done for butterfat, and to appropriate a sum of money for such purpose, the amount to be determined by the Board of Officers."

21. To appropriate money therefor, and to authorize the Board of Officers to continue the system of prizes for officially authenticated butterfat records, and such other tests as may be authorized, substantially as last year.

22. To appropriate money therefor, and to authorize the Literary Committee to carry on such work as it may deem proper for the interests of the breed.

23. Election of Officers: To succeed

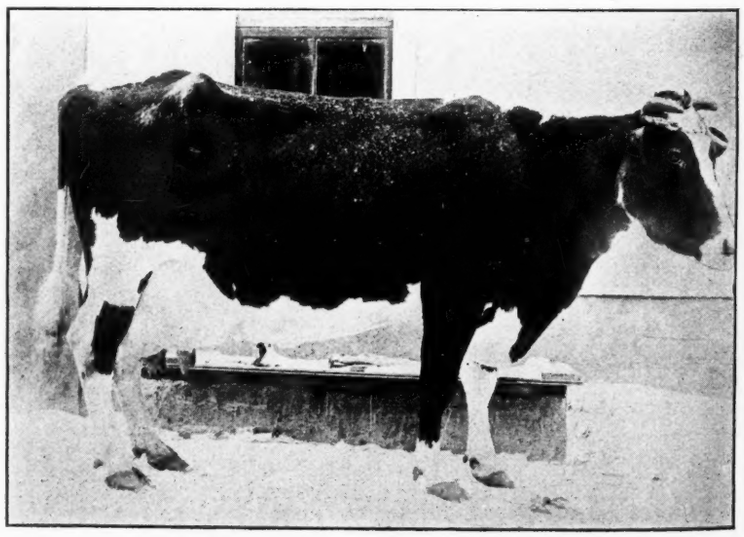
(1) President, C. W. Wood.

(2) First Vice-President, W. A. Matteson.

(3) Second Vice-President, John B. Irwin.

(4) Third Vice-President, A. A. Cortelyou.

(5) Fourth Vice-President, John Lynsh.



MARY WALKER PIETERTJE 77790.
Butter, 7 days, 31.81; milk, 603.5; % fat, 4.21; Butter, 30 days, 130.38; milk, 2553.5; % fat, 4.08. The only 30-lb. cow of the breed that has a 30-lb. dam and a 30-lb. daughter. Dam of Marion Walker Pietertje. Owner, A. A. Hartshorn, Hamilton, N. Y.

Mt. Hermon Aaggie Creamelle, 82446.

¶ Mt. Hermon School offers for sale MT. HERMON AAGGIE CREAMELLE No 82446, calved April 10th, 1911. ¶ Sire, Aaggie Grace Sir Butter Boy No. 62239 an exceptionally well bred bull and a prize winner in the show ring. ¶ Dam, Springbrook Creamelle No. 63869. A. R. O. record, milk 610.5 lbs.; butter, 25.75 lbs., eight months after calving class; 7 days record, milk 450.6 lbs. butter 17.05 lbs. Year production 18,978.3 lbs. milk. Winner of the Holstein-Friesian prize cup at Brattleboro Fair for two years. 2 A.R.O. daughters. ¶ This calf is beautifully marked, more white than black, large for his age and a fine individual. ¶ For pedigree and price address

Mt. Hermon School

Department of Agriculture - - - - Mt. Hermon, Mass.

CRUMHORN STOCK FARMS

OFFER GRANDSONS OF

Hengerveld DeKol *and* King of the Pontiacs

by JUDGE HENGERVELD DE KOL, the best bred son of Hengerveld De Kol, and whose daughters are deep, persistent milkers testing over 4% butter fat; out of A. R. O. cows now in test. Correspondence and inspection solicited.

Buy a young bull and let him grow into money for you.

JAMES M. ANDERSON, Proprietor, Pompton Plains, N. J.

F. RAYCRAFT, Manager

Three Directors for two, years, to succeed:

(6) Isaac Dalrymple.

(7) J. H. Moffitt.

(8) .W. B. Barney.

(9) Treasurer to succeed Wing R. Smith.

(10) Superintendent of Advanced Registry to Succeed M. H. Gardner.

(11) Secretary to succeed F. L. Houghton.

24. By Mr. J. R. Hathway, Homer, N. Y.: "I desire notice to be given of my intention to submit a proposition looking toward purchasing, or erecting, a permanent home for the Association Offices, in some city of New York, at a cost not to exceed $100,000."

25. By Mr. J. R. Hathway, Homer, N. Y.: "That Article II, Section 9, paragraph 3, be amended as follows: The President shall appoint a firm of certified accountants to examine the books of the Association each year, and report to the members at the Annual Meeting."

FREDERICK L. HOUGHTON,
Secretary.

Brattleboro, Vt., May 4, 1912.

"De chestnut's shell 'so soft an' thin
Dat any ol' bore kin wiggle in,
An' so, of co'se, it couldn't fail
To git de name o' bein' stale."

Count that day lost whose low descending sun sees no new ground for Holstein-Friesians won.

Breeders' Bulletin Board

KING OF THE BLACK AND WHITES

Marion Walker Pietertje has completed a record of 31.63 lbs. butter in 7 days and 121.14 lbs. in 30 days, making her the first 30-lb. cow of the breed, with a 30-lb. dam and a 30-lb. dam's dam. She is a daughter of Mary Walker Pietertje, record 31.81 lbs. in 7 days and 130.38 lbs. in 30 days, and she is a daughter of Buttercup Clothilde Pietertje, record 32.91 lbs. in 7 days and 129.17 lbs. in 30 days, making the average records of these 3 cows, 32.12 lbs. for 7 days, and 126.89 lbs. in 30 days, the world's record for 3 generations for both 7 and 30 days.

Marion Walker Pietertje's sire, was also a son of a 30-lb. cow, Beauty Pietertje, and she was the first 30-lb. cow to produce a 30-lb. daughter. Beauty Pietertje with her dam, Prilly, and daughter, Lillian Walker Pietertje and granddaughter, Ruby Walker Pietertje and great granddaughter, Segis Walker Pietertje, hold the world's record for both 4 and 5 generations, making Marion Walker Pietertje, the greatest 30-lb. cow of the breed and her son, "King of the Black and Whites," the greatest bred bull in the world, as his 7 nearest dam's 7 day records average a pound higher than that of any other bull and the average 30 day records of 6 of those 7 nearest dams, is over 5 lbs. higher than that of any other bull.

The average of this bull's 7 nearest dams for 7 days is 31.04 lbs. 6 of those 7 dams have 30-day records that average 126.58 lbs.

About one-third of all the 30-lb. cows that have produced 30-lb. daughters appear among the first 30-lb. dams of this bull, there being, four of them, Abby Hartog Clothilde, Buttercup Clothilde Pietertje, Beauty Pietertje and Mary Walker Pietertje, and one of them is the only cow, that is a 30-lb. cow that has produced a 30-lb. daughter that has also produced a 30-lb. daughter. And the only one of these 7 nearest dams, that has not a 30-lb. record, has produced the only 31-lb. cow that has a 30-lb. junior four-year-old daughter and a 26-lb. senior three-year-old daughter.

This young bull traces 3 times to Clothilde Goudgeld Hugo, the only bull of the breed that has sired two 30-lb. daughters that have each produced a 30-lb. daughter, also the only bull of the breed that has sired a 30-lb. daughter that has produced a 30-lb. daughter, that has also produced a 30-lb. daughter, also the only bull that has sired a daughter that has made 129 lbs. in 30 days, that has produced a daughter that has made 130 lbs. in 30 days.

Marion Walker Pietertje, also through her sire, carries the blood of old Prilly, the cow that has more high record descendants, through her daughters, than any cow of the breed.

With the great transmitting powers of the animals appearing in the pedigree of this bull ,it would seem impossible for him to be anything but a great sire.

A. A. [illegible]TSHORN,
Hamilton, N. Y.

JOHN C. SHARPE'S CONSIGNMENT TO THE JUNE SALE.

John C. Sharpe, Blairstown, N. J., writes: I believe that I ought to let prospective purchasers know in advance what I am putting into the Breeders' Consignment sale, for I think I am sending 30 head of cattle

THE SWIFTS' FARM HERD

Offers a Grandson of IANKE BOON No. 39831

Who has a record at 16 years of age of 22.24 lbs. Butter, 17.796 lbs. fat, 474 lbs. milk in seven days. Which makes her Champion Cow of the world of her age. This record was made last week. ¶ His dam (Kolista) has a record of 22.66 lbs, butter and 622.3 lbs. milk in seven days. Milk in one day, 98.3 lbs. ¶ His sire is Karel Korndyke whose dam is Belle Korndyke the greatest cow of the breed and Karel Korndyke's sire is the noted bull, Karel Bos, who is considered the Greatest Bull ever imported. His dam and granddam have the largest records ever made in Holland. This bull is ready for service and ought to be a big addition to the best of herds. ¶ This bull is straight as a string and one-half white and is going to be sold. If you are in want of a high-class bull do not wait but answer at once. Price and Tabulated Pedigree on application.

T. H. & H. H. Swift, Potsdam, St. Lawrence County, New York

FOR SALE

PRINCE SEGIS MUSA OF HARUM,
Born June 12, 1910.

King Segis Hengerveld 51523
(The first five daughters of a full brother of this bull to freshen—all under 2 1-2 years—averaged over 19 lbs. butter in 7 days.)

Princess Musa of Harum, 105772 at 2 years, 10.52 lbs. butter in 7 days.

King Segis 36186, 61 A. R. O. daughters from 31.86 lbs. down.

Blanche Lyons De Kol, 60549, 33.31 lbs. butter 7 days.

The Milk and Butter King, 41114, 20 A. R. O. daughters from 26.12 lbs. down. (2 and 3-year-olds.)

Musa Clothilde Helen, 54911.

Write for extended pedigree and price.

David Harum Stock Farm, Homer, N. Y

of a very high order. They are all young, none being over four years of age, and all of a suitable age are bred to King Hengerveld Homestead Fayne. The sire of this young bull is Judge Hengerveld De Kol, whose daughters are making fine records, and as he is in one of the largest herds in the country, I am sure that he will increase his present value. As a son of Hengerveld De Kol, he is a brother of eight 30-lb. cows, and a brother of the dams of the only two 37-lb. cows in the world, and also of the dam of the King of the Pontiacs. All the females of suitable age are bred to King Hengerveld Homestead Fayne, whose sire is the justly celebrated King Fayne Segis, the greatest son of King Segis. The dam of King Hengerveld Homstead Fayne is Susie Homestead Hengerveld, a 25-lb. heifer, daughter of Hengerveld De Kol, and thus she is also a sister of eight 30-lb. cows, and of the dams of the only two 37-lb. cows ever produced. Her dam is Susie Homestead De Kol, a great daughter of the great Susie De Kol. The offspring arising from the mating of King Hengerveld Homestead Fayne with the daughters of Sir Prilly Walker, will be without doubt as finely bred animals as have ever been produced by any combination of blood. In addition to the facts given above, both these bulls trace to high record ancestors in every case back to the beginning of advanced registry. Animals resulting from this combination will carry the blood of nearly all the great animals of the breed. It is the result of the very best breeding possible. The consignment consists of nine splendid heifer calves, six yearlings, six 2-year-olds, one 3-year-old, four 4-year-olds, and three bulls sired by Sir Prilly Walker, one six months old, a yearling and a 2-year-old, all out of high-testing A. R. O. dams. The last one is from a 27.80-lb. cow. We are sending the finest consignment possible from the Meadowbrook Farm herd.

HOLSTEIN-FRIESIANS COMING TO THE FRONT IN CONNECTICUT.

Editor Holstein-Friesian World:

Mr. R. E. Buell, manager of Riverside Farm, Wallingford, Conn., and Mr. A. J. Pierpont, of Maple Hill Farm, Waterbury, Conn., while looking for the best bull obtainable for their combined herds, spent several days last week among the famous Holstein-Friesian herds of Western New York, visiting Stevens Brothers, Henry Stevens & Son, B. E. Meade, W. D. Robens, the Grenell Herd, Preston Bros., etc. After thoroughly studying pedigrees, and passing on the individuality of a large number of up-to-date bulls from families with A. R. O. records ,they purchased Sir Korndyke Pontiac Artis, Jr., from W. D. Robens of Cold Brook, N. Y. This is undoubtedly the best bred bull ever brought into Connecticut, and is of the highest official backing.

His sire, Sir Korndyke Pontiac Artis, whose first six two year-old daughters to come in milk have made records averaging 19.20 lbs. butter fat in seven days, is by Sir Korndyke Manor De Kol and from Pontiac Artis, a 31-lb. daughter of Hengerveld De Kol. Pontiac Artis, and her full sister, Pontiac Jewel (30.72), have years records far ahead of any other pair of full sisters. His dam, a 30-lb. four-year-old, is a daughter of Sir Veeman Hengerveld, who has 38 A. R. O. daughters, twelve of which have records averaging over 25 lbs. of butetr fat in seven days, and none of them are yet full aged cows. This combination of blood of Sir Pontiac Artis and Sir Hengerveld is proving to be a particularly fortunate one.

The three nearest dams of this young bull averaged 29 lbs. of butter in seven days, and his dam bids fair to make a 35-lb. record the coming season. The bull is a handsome individual, and will be used on Riverside Farm and Maple Hill Farm on the daughters of Colantha Johanna Lad's Son, which has been the herd bull of both farms during the past two years. His three nearest dams have official records averaging 27 lbs. which makes him the highest bred bull in service in Connecticut at the present time.

If Conecticut is to have Holsteins, why not have the best for a foundation, and then breed better? We have the feed and the stock men.

Yours very truly,
A. J. PIERPONT.

NUGGETS.

Woodrow would saw wood.

The good die young—at least, we seldom encounter any adults of the species.

It has been pointed out that "mean

well" is only half "well," the other half is "mean."
Pray what can the difference be
'Twixt T. R. or simply T?

I tell you, young man, you are going straight to hell—All right, old chap, see you later!

TWO ANIMALS WORTHY OF SPECIAL MENTION.

Editor Holstein-Friesian World:

The Hastings Ad. Shop at Lacona, N. Y., recently received an order for two six-generation charts of animals owned by Mr. C. S. Averill, The Yates, Syracuse, N. Y., that I believe are worthy of special mention.

One is a bull born January 17, 1911. He is a son of King Fayne Segis, from a great producing daughter of Aaggie Cornucopia Pauline Count and Johanna Celesta, a 26-lb. 4-year-old daughter of Colantha Johanna. Just consider what this simple outline means. It means that in the pedigree of this bull are three cows with records averaging over 35 lbs. each. It means that in his six generation chart appear nine past and present world's champion cows, including the first 29-lb. cow, the first 30-lb. cow, the first 34-lb. cow and the first two 35-lb. cows.

The sire, King Fayne Segis, has had fifteen daughters officially tested. This number comprises two junior 3-year-olds, a senior 2-year-old and twelve junior 2-year-olds, (the average age being 2 years 3 months) and the whole number average 20.44 lbs. each—an unprecedented showing. King Fayne Segis was by King Segis and from the former world's champion cow, Grace Fayne 2d's Homestead, (35.55 lbs.)

The dam's sire, Aaggie Cornucopia Pauline Count, is a great transmitting son of Aaggie Cornucopia Pauline, (34.32 lbs.), who held the world's record in the senior 4-year class for over eight years. The dam's dam, a 26-lb. 4-year-old, is a daughter of Colantha Johanna Lad, who is proving a worthy son of his wonderful dam, Colantha 4th's Johanna, (35.32 lb.), whose year's milk record of 27,432.5 lbs. is still the largest ever made.

This is breeding that can be depended upon.

The other one is a heifer born November 19, 1911. She was sired by Segis Fayne Hengerveld, who was by King Fayne Segis, (mentioned above) and from the former world's champion 3-year-old, Bloomingdale Hengerveld Ormsby, (31.46 lbs. at 3 years), who is a daughter of Hengerveld De Kol. The dam, a 17.56-lb. 2-year-old, was by Mr. Averill's wonderful young sire, The King of Butter Kings, and from Johanna Celeste, a 26-lb. 4-year-old daughter of Colantha Johanna Lad. Five dams in her pedigree have records averaging 33.63 lbs. each. Twenty of her nearest dams average 28.46 lbs. each.

Her sire, Segis Fayne Hengerveld, is a faultless individual and one that is sure to be heard from when his daughters are old enough to freshen. His two nearest dams, (one a junior 3-year-old), average 33.5 lbs. each, and each has been a world's champion in her class. He is a grandson of Hengerveld De Kol and King Segis, who need no mention, as they speak for themselves.

Taking up the dam's side of the pedigree, we find The King of Butter Kings, whose pedigree gives ample confirmation of his title. It is stated that 99% of all the 30-lb. cows of the breed, come of ancestry that appears somewhere in the pedigree of The King of Butter Kings. He is a son of the famous $10,000.00 sire, The Milk and Butter King, who was from the first 29-lb. cow, and by the best son of the first 34-lb. cow. His dam is Pontiac Rag Apple, the highest priced cow of the breed, who was sold for $8,000.00. She is a 31-lb. daughter of Pontiac Korndyke, from Pontiac Clothilde De Kol, 23-lb. daughter of Hengerveld De Kol. Pontiac Rag Apple is a full sister to Pontiac Clothilde De Kol 2d, who was the first 37-lb. cow of the breed, and also the first cow to produce 1000 lbs. of butetr fat in a year. Pontiac Rag Apple is also sister to the only other 2 37 and 38-lb. cows of the breed. Pontiac Korndyke and Hengerveld De Kol now have eighteen 30-lb daughters, the former having ten, which include the three largest record dams of the breed.

The dam's dam is a 26-lb. daughter of Colantha Johanna Lad, whose daughters are making a splendid showing. The dam of Colantha Johanna Lad, Colantha 4th's Johanna, was the first 35-lb. cow of the breed, and is the only cow that ever held the records for all periods from one day to three hundred and sixty-five. The sires in the first six generations back of this heifer have produced forty-two 30-lb. daughters.

Viewed from any angle, taking into consideration both records and individuality, this is one of the strongest bred heifers ever born.

It is a pleasure to pedigree animals of this quality, and it must afford Mr. Averill great satisfaction to look upon them and consider the results he has achieved. He is to be congratulated.

E. M. HASTINGS.

SCORING CONTEST FOR BUTTER, CHEESE AND MARKET MILK.

The Department of Dairy Industry, Cornell Agricultural College conducts each month a scoring contest for butter, cheese and market milk. The purpost of this contest is to give an opportunity to New York State dairymen to send their product to the college and have it scored by expert judges. Investigation has shown that many dairy plants in the state are not receiving so high a price for their products as they might if the quality were better. A butter or cheese-maker working in a single plant has little opportunity to compare the quality of his product with that of other factories and is compelled to take any price that a dealer may offer him. There are many plants in the state that are receiving a premium over New York quotations because their goods are of high quality and the makers are aware of the real value of their products.

If any dairyman in the state sends a sample of his product to the College of Agriculture once each month for scoring by experts who are familiar with market standards, and receives a report giving a detailed score of his product, he has a definite basis on which to work for its improvement. The men who have been taking part in the monthly scoring contests state that the suggestions they have received have been of much value to them; in fact, the man who received both the gold and the silver medal for butter at the State Fair last fall says his success was due directly to the suggestions he received from the scoring contest. We believe many butter and cheese factories could receive much better prices for their goods if they knew definitely the real quality of their product and could maintain it at a high standard. This would mean greater success for the factory and better pay for the patrons.

The scoring contests are conducted on the last Friday but one in each month. It is hoped that many butter and cheese-makers and milk dealers will avail themselves of this opportunity to have their products scored by experts and receive suggestions for improvement that will lead to better prices and greater financial returns. Diplomas are given to those who maintain a certain average score throughout the year.

Official Records of Holstein-Friesian Cows

246 cows. March 31st to April 9th, 1912.

Name of Cow and Owner.	Age y. m. d.	Days from Calving	Cons'tive Days	Milk lbs.	Average % fat	Butter fat lbs.
Full Aged Class.						
Aaggie Pauline Sarcastic 86737, E. C. Brill	5 11 24	19	7	619.9	4.69	29.079
Susie De Kol Paul 2nd 79137, D. W. Field	7 3 2	6	7	479.0	5.25	25.152
	7 3 2	6	30	2151.3	4.47	96.081
Golden Queen De Kol 71336, E. C. Brill	8 9 12	10	7	521.6	4.63	24.123
	8 9 12	7	7	2304.2	4.29	98.826
Kuperus Pietertje Spofford 87195, H. W. Hartshorn	6 5 3	20	7	540.9	4.30	23.258
	6 5 3	6	30	2231.9	4.05	90.330
Gracie De Kol Ormsby 78058, John B. Irwin	7 1 12	15	7	653.0	3.43	22.372
Milly Johanna 101168, H. W. Spencer & Son	5 0 12	26	7	677.9	3.22	21.801
Cornella De Kol 54998, J. W. Dimick	11 9 24	15	7	431.4	4.89	21.079
Skylark De Kol Ormsby 78052, W. S. Moscrip	7 3 23	7	7	584.8	3.60	21.071
	7 3 23	6	30	2630.7	3.16	83.125
Blanche of Shadeland 9th's De Kol 73328, H. C. Swartout	7 4 9	19	7	536.9	3.84	20.592
Netherland Clothilde Urma 92762, Bond & Hotchkiss	5 9 3	15	7	451.3	4.54	20.467
Mollie Lyons 2nd 111252, Van Camp Packing Co.	5 0 19	8	7	532.8	3.82	20.339
Aaggie Pietertje Piebe 82628, J. W. Prentiss & Son	6 9 6	31	7	568.1	3.58	20.322
Maud Erix Boon 67187, Geo. Hetts	10 3 2	20	7	563.5	3.58	20.163
Natsey Baker Belle 62057, Fred M. Warner	10 3 19	11	7	541.1	3.70	20.022
Nanuet Pauline De Kol 79660, O. L. Barber	7 0 24	12	7	558.1	3.58	20.000
Small Hopes De Kol 4th 100278, J. W. Prentiss	5 1 1	18	7	592.4	3.34	19.802
	5 1 1	7	30	2423.5	3.25	78.742
Revonna Mutual Maid 101685, L. D. Baker	5 1 0	16	7	533.5	3.66	19.521
Barbetta Orleans De Kol 74095, W. S. Moscrip	7 11 27	7	7	502.3	3.83	19.205
Spring Book Pride 87880, Christopher Graham	5 10 26	12	7	510.5	3.74	19.109
	5 10 26	6	30	2185.0	3.48	76.193
Winana Judith De Kol 87787, H. C. Swartout	6 4 13	13	7	467.3	4.08	19.076
Netherland Fancy Rosetta 3rd 76207, G. D. Tinsman	7 4 18	6	7	478.6	3.97	18.998
De Kol Alban De Kol Princess 75202, E. A. Powell	7 9 14	35	7	495.4	3.81	18.867
Bessie Boness De Kol 96486, O. L. Barber	5 6 14	11	7	520.3	3.60	18.723
Heilo Oak Burke 67590, Geo. Hetts	8 11 5	7	7	472.0	3.97	18.721
Johanna Grace De Kol 93061, H. C. Swartout	5 10 19	32	7	569.2	3.23	18.361
Mercedes Adella 98281, Fred N. Turner	5 0 26	16	7	525.4	3.49	18.343
Calamity Belle 72004, H. W. Norton	5 1	6	7	396.8	4.59	18.205
Margie Netherland 2nd 156850, (Sire No. 31692; dam No. 63628), George Sheppard	5 10 24	14	7	534.8	3.40	18.183
Queen Piebe of Fairview 71624, E. C. Schroeder	8 5 15	22	7	582.4	3.09	17.983
Lorinda Ykema 79994, Herbert P. Smith	9 5 5	13	7	547.0	3.28	17.939
	9 5 5	7	30	2235.6	3.14	73.278
Narcissus Inka Clothilde 93263, W. S. Moscrip	5 10 12	19	7	464.0	3.85	17.879
Glen De Kol Artis 3rd 68827, E. C. Schroeder	8 10 24	18	7	582.9	3.05	17.769
Belle Homestead De Kol 66549, Christopher Graham	8 8 6	12	7	506.8	3.48	17.638
	8 8 6	6	30	2103.6	3.34	70.302
Snowball Cornucopia Clothilde 93322, Paris C. Miner	5 10 16	14	7	559.3	3.11	17.395
Peconic Lady De Kol 65145, J. A. Watson	9 8 25	9	7	402.9	4.29	17.273
Betsy Jane Hartog 88492, Geo. Hetts	6 0 24	14	7	474.8	3.62	17.191
Eliza Mechthilde De Kol 113618, J. E. Burroughs	5 3 23	18	7	447.0	3.80	16.965
Princess Netherland Johanna De Kol 94654, E. C. Schroeder	5 9 24	6	7	453.4	3.74	16.938
Maid of Excellence 77597, Alva B. Caple	10 4 6	68	7	555.5	3.03	16.824
Athenia Jewel De Kol 73145, J. E. Burroughs	8 3 9	10	7	490.9	3.35	16.434
Johanna Jessie De Kol Wit 96355, J. F. Schmidt	5 10 10	35	7	490.4	3.35	16.433
Lottie Comedia De Kol 91078, John H. Drake	6 0 5	26	7	503.5	3.25	16.384
Lill Magnet 133289, George Burmeister	6 0 22	14	7	476.9	3.47	16.330
Caroline Hengerveld Paul 99106, Geo. R. Schaefer	6 4 14	14	7	416.1	3.90	16.230
Lady Piebe Mooie 85710, Ezra Holbert	6 9 1	13	7	416.6	3.86	16.100
Carlotta I 2nd 98563, August Stocker	5 3 8	40	7	542.3	2.96	16.069
Jessie Griepe Mooie 79279, W. S. Moscrip	7 3 6	7	7	439.4	3.65	16.036
Lady Tritonia Ormsby 144196, J. F. Schmidt	5 11 29	27	7	474.2	3.35	15.895
Anna Belle Princess 88667, Alva B. Caple	7 4 22	30	7	483.8	3.26	15.765
Betsy Bobbit De Kol 56510, H. D. Seely	10 9 19	57	7	493.8	3.16	15.607
Topsy Korndyke Lass 82335, Ira S. Jarvis	6 10 22	35	7	543.0	2.79	15.164
Sarah Ann 95028, A. Hursh	5 8 2	77	7	510.0	2.96	15.083
Parthenea Echo De Kol 71732, E. A. Paddock	8 3 22	36	7	459.7	3.27	15.036
Zoa Beets Netherland 91518, J. F. Schmidt	5 1 23	7	7	434.9	3.44	14.960
Bertha Jefferson Homestead De Kol 83499, Grow & Salisbury	6 11 3	10	7	434.8	3.35	14.585
Newberry Houwtje Prometheus 102373, Newberry State Hospital	5 8 20	11	7	386.6	3.72	14.393
Mary Longfield Mercedes 86254, C. M. Davis	6 4 17	19	7	431.4	3.32	14.324
Aaltje Salo 5th's Netherland 4th 66843, Geo. Hetts	9 0 29	38	7	407.3	3.48	14.155
Aaggie Jamaica De Kol 71125, Louis Geczi	7 10 21	13	7	432.4	3.26	14.106
Jeanette Pledge De Kol 86601, Jay Brown	5 10 22	72	7	482.4	2.91	14.026
Manor De Kol Aaggie Leila 3rd 69332, O. L. Barber	8 10 24	27	7	425.3	3.30	14.016
Colantha Natsey 51288, Fred M. Warner	12 10 6	39	7	393.3	3.48	13.702
Grace of Portage De Kol 79997, Geo. Hetts & Sons	7 4 0	6	7	375.0	3.58	13.407
Bessie Bigelow 2nd's De Kol 58740, O. L. Barber	10 10 20	28	7	432.4	2.97	12.850
Colantha Mechthilde 68738, George Burmeister	8 8 13	26	7	423.8	3.01	12.770

De Kol Grindetia Lamb Pet 70685, W. B. Barney & Sons	8	2	19	11	7	362.8	3.38	12.263
Speckie Pontiac Korndyke Mabel 79825, Samuel L. Taft & Sons	7	1	11	153	7	382.6	3.18	12.165
Senior Four-Year Class.								
Agatha Pontiac 99818, F. M. Jones	4	9	15	33	7	575.8	5.13	29.520
	4	9	15	18	30	2365.5	4.74	112.081
Lady Oak Fobes De Kol 104269, W. F. Schilling	4	10	10	21	7	605.3	3.64	22.042
Martha Netherland Pauline 2nd 100149, J. W. Dimick	4	10	26	6	7	464.4	4.58	21.253
Mildred Mutual De Kol Pet 105112, Edwin K. Munro	4	6	17	8	7	500.0	3.97	19.829
Kaan Marie Mechthilde Canary 95686, Christ. Graham	4	10	19	27	7	385.7	4.75	18.329
	4	10	19	6	30	1501.3	4.56	68.461
Mollie Johanna Friend 103207, Bond & Hotchkiss	4	10	19	11	7	431.4	4.17	18.002
Duchess De Kol Rose 99829, Fred N. Turner	4	8	3	111	7	441.1	3.94	17.385
Cor-Will Belle De Kol Lady Mercedes 130311, Wm. N. Osborn	4	11	0	21	7	502.1	3.36	16.851
Pet Mercedes Vale 103479, W. S. Moscrip	4	10	17	6	7	430.5	3.73	16.054
Elsie De Kol Butter Girl 98651, Fred N. Turner	4	10	19	12	7	400.9	3.87	15.497
Lady Bonheur Clothilde 2nd 109008, W. B. Barney & Sons	4	9	2	6	7	442.2	3.27	14.482
Prilly Pietertje Pledge 103205, Bond & Hotchkiss	4	8	1	87	7	443.6	3.25	14.424
Manor Johanna Aaggie Grace 95019, Dudley P. Rogers	4	9	20	67	7	444.1	3.11	12.823
Franeker Beauty Maid 104912, S. A .Baid & Sor	4	8	20	8	7	279.5	4.49	12.559
Bessie De Kol Pet 96113, W. R. Rutherford	4	10	10	8	7	326.0	3.83	12.509
Junior Four-Year Class.								
Johanna Perfection 101845, Fred E. Wells	4	1	29	15	7	512.1	3.52	18.008
Daisy Queen Netherland 2nd Girl 124572, John Erickson	4	2	4	8	7	395.6	4.53	17.909
Siempje Korndyke Pietertje De Kol 2nd 113189, S. A. Baid & Son	4	1	18	8	7	445.9	3.98	17.750
Maple Knoll Ina 107661, H. D. Seely	4	2	8	24	7	488.3	3.62	17.653
Miss Korndyke Hengerveld Johanna 108209, John B. Irwin	4	2	5	17	7	511.0	3.45	17.633
Nagawicka Sievia Pauline 104061, Schley Brothers	4	2	18	6	7	458.8	3.58	16.438
Madge De Kol Vrooman 3rd 103677, U. S. Soldiers' Home	4	1	0	20	7	438.6	3.68	16.120
Miss Korndyke Mercedes Ormsby 108208, W. S. Moscrip	4	5	4	17	7	461.6	3.45	15.926
Miss Johanna Chase 110582, Royal Klofanda	4	1	7	14	7	415.6	3.58	14.893
Josephine Ernest Clothilde 99304, Schely Brothers	4	5	5	6	7	374.4	3.92	14.688
Jericho Nellie 107862, A. T. Blount	4	1	14	12	7	446.2	3.25	14.512
Maxine Pledge 109373, Jay Brown	4	1	10	26	7	409.5	3.47	14.200
Starin 713, 132108, Henry Stevens & Son	4	2	17	30	7	399.0	3.45	13.784
Northfield Heilo De Kol 101755, Horace Goodhue	4	3	22	33	7	378.4	3.11	11.753
Beauty Looking 112362, Louis Geczi	4	5	0	82	7	350.1	3.32	11.619
Senior Three-Year Class.								
Warneta De Kol 115756, E. C. Brill	3	6	24	23	7	486.7	4.33	21.067
	3	6	24	23	30	2054.3	4.10	84.197
Cor-Will Hazel Mercedes De Kol 137926, Wm. N. Osborn	3	9	13	16	7	504.3	4.10	20.678
Lyndon Alcartra Polkadot 106807, J. W. Prentiss & Son	3	11	14	12	7	525.9	3.64	19.147
Finderne Soldene Butter Girl De Kol 111802, Bernard Meyer	3	9	24	13	7	438.0	3.99	17.468
	3	9	24	7	14	863.3	3.98	34.320
Ella Mandane 4th De Kol 2nd 109222, S. A. Baid & Son	3	8	14	6	7	384.4	4.24	16.306
Springdale Countess Vale 123138, John Puls	3	8	19	30	7	425.4	3.45	14.677
	3	8	19	11	30	1643.4	3.37	55.452
Maplemont Vadora 112770, J. W. Prentiss & Son	3	9	21	9	7	415.8	3.52	14.624
Wilhelmina De Kol Netherland 2nd 167777, L. J. Mosher	3	11	26	12	7	372.4	3.90	14.523
Johanna Von Harlingen De Kol 103957, August Stocker	3	10	20	57	7	463.9	3.06	14.204
B. & H. Theda Netherland 114564, H. Stillson Hart	3	10	8	9	7	395.0	3.58	14.144
Cor-Will Segis Pontiac 137923, Wm. N. Osborn	3	7	21	22	7	422.0	3.24	13.692
Daisy Inka De Kol Vale 3rd 126180, Frank von Garrel	3	6	8	117	7	383.9	3.52	13.503
Adirondac Iola Korndyke 106961, Bond & Hotchkiss	3	10	1	85	7	344.5	3.82	13.158
Springdale Vale 123140, John Puls	3	7	27	30	7	334.9	3.76	12.589
	3	7	27	23	30	1418.6	3.60	51.085
Adirondac Queen Korndyke 106959, Bond & Hotchkiss	3	7	0	141	7	343.0	3.58	12.286
Springdale Roena Vale 123145, John Puls	3	9	10	6	7	259.9	4.66	12.117
Rosa Piebe De Kol 2nd 113893, Louis Geczi	3	11	6	74	7	315.7	3.49	11.020
Berly Lilith Pietertje 112390, Wm. Neas, Sr.	3	10	21	6	7	346.4	3.17	10.967
Pauline De Kol Beauty 2nd 115026, J. T. Williams	3	11	18	59	7	288.4	3.65	10.532
Lady Hengerveld Posch 139254, Geo. R. Schaefer	3	7	18	34	7	283.1	3.68	10.405
Junior Three-Year Class.								
Susie Pontiac Hengerveld 125811, E. C. Brill	3	1	10	13	7	450.2	4.49	20.194
	3	1	10	8	30	1937.6	3.95	76.560
Jewel Hengerveld Fayne 113355, W. R. Rutherford	3	1	14	16	7	531.7	3.76	20.006
Reina Victoria De Kol 2nd 124852, Edwin K. Munro	3	0	27	8	7	446.2	4.39	19.586
Vinnie Changeling 120660, Geo. F. Blewer	3	4	29	23	7	545.1	3.50	19.095
	3	4	29	10	30	2239.0	3.48	78.000
Previous 2nd Changeling 126628, Fred A. Blewer	3	1	7	29	7	517.8	3.58	18.547
	3	1	7	13	30	2096.8	3.61	75.706
Norine Pontiac Korndyke 110160, Samuel L. Taft & Sons	3	4	18	7	7	450.6	4.07	18.346
Hillvale Johanna Ormsby 119899, John B. Irwin	3	5	13	8	7	481.8	3.70	17.829
Princess Colantha Jewel 2nd Lass 124231, John Erickson	3	2	13	9	7	398.1	4.24	16.872
Crescent Beauty Butter Girl 129568, J. H. Campbell	3	2	29	18	7	462.5	3.64	16.831
Mercedes Forrisy De Kol 122495, Fred N. Turner	3	0	22	6	7	446.0	3.75	16.705
Pontiac Galatea 121570, R. C. Knowles & F. P. Knowles	3	2	16	20	7	478.5	3.46	16.554
Anna Chase 2nd 122938, Royal Klofanda	3	2	9	15	7	392.5	3.97	15.568
Springdale Clothilde Vale 123614, John Puls	3	4	18	24	7	357.3	4.32	15.446
	3	4	18	6	30	1465.2	4.25	62.320
Jessie Fobes Homestead 115353, Christopher Graham	3	0	4	26	7	465.1	3.31	15.380
	3	0	4	11	30	1896.0	3.34	63.247
Hinchey Homestead Butter Girl 113681, S. A. Baird & Son	3	4	20	6	7	323.2	4.74	15.305
Ormsby Queen Aaggie 146545, R. C. Reed & F. P. Knowles	3	1	6	11	7	433.9	3.45	14.986
Vashti Beauty Queen De Kol 121733, H. W. Norton	3	4	24	18	7	544.3	2.74	14.924
Dinkje Diamond Good Enough 2nd 115703, W. S. Moscrip	3	3	6	9	7	434.4	3.39	14.723
Inka Princess Pines 133873, F. S. Stimson	3	3	19	8	7	453.7	3.22	14.600
Bessie Jane Posch 2nd 121319, H. W. Norton	3	4	28	14	7	489.7	2.97	14.537

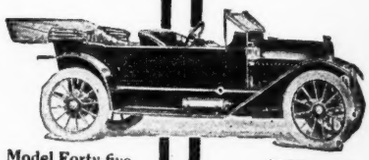
(To be continued.)

No hill too steep
No sand too deep

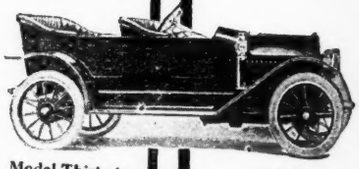
Jackson

Your Search for Real Value

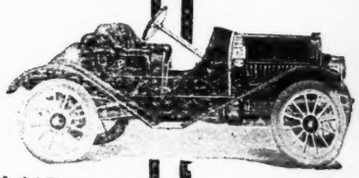
Leads straight to the Jackson



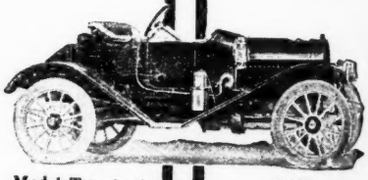
Model Forty-five $1650



Model Thirty-two $1100



Model Twenty-eight $1000



Model Twenty-six $1100

Here are the facts—the Jackson gives you the most, in every essential detail, for a given price.

The most in reputation—
For ten years we have been building automobiles—cars of consistently high quality; which have earned for the Jackson, national name and fame as a car of consistently good service. Each year we have learned; each year we have progressed; each year we have built better cars.

The most in size—
Wheelbase of 124 inches—ten feet and four inches—in the Model "52" at $1800; 118 inches in the Model "45" at $1650; 110 inches in the Model "32" at $1100. Long wheelbase means long bodies—wider doors—more room—and greater comfort.

The most in power—
Fifty horsepower for $1800; forty-five horsepower for $1650; and thirty for $1100. Where else can you find such generous power equipment at such prices.

The most in riding ease—
Extremely flexible and easy action assured by the fourfull-elliptic springs on each Jackson model; and the riding ease thus gained increased by big wheels and tires, and long wheelbase. From 33 1-3 to 100 per cent greater ability to absorb road shocks than the types most generally used.

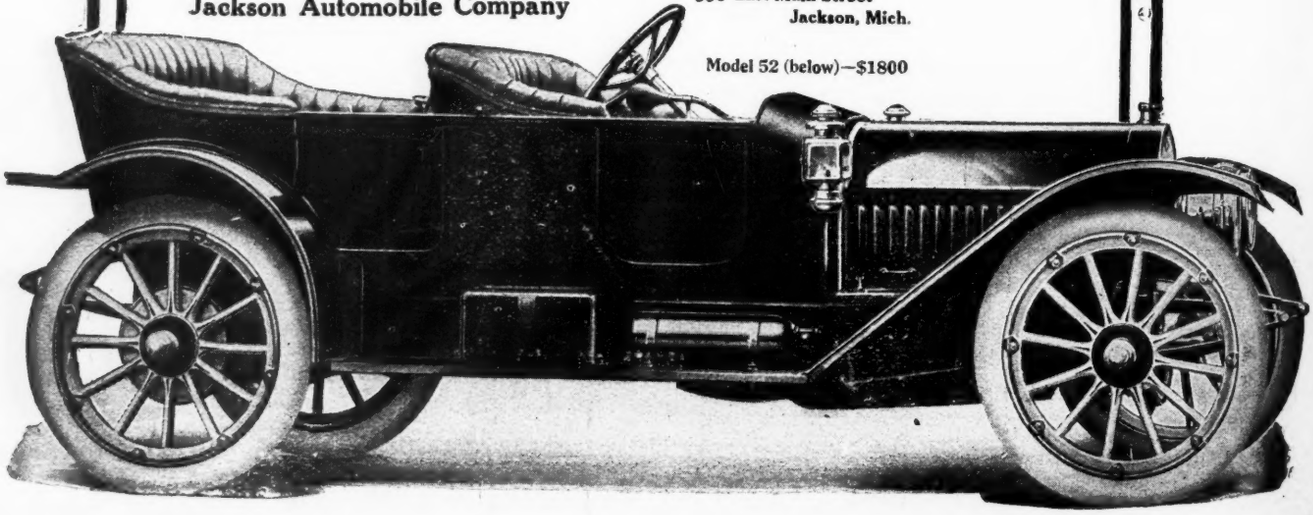
The most in style, finish, appearance—
Flush-sided bodies, with all levers and door handles inside; long, low, clean-cut lines—true expression of the torpedo body idea. Perfect carriage work and all upholstering of the highest grade of leather.

All we ask of you is to make the Jackson your standard in your search for the greatest value and in your comparisons.

If you will do this, without favor or prejudice, and if your idea is to get the most for your investment, we predict that you will become a Jackson owner. Send for Catalogue.

Jackson Automobile Company
990 East Main Street
Jackson, Mich.

Model 52 (below)—$1800



Hunter Brook Herd

Sons of King Pontiac DeKol Burke for sale. Sire, King of the Pontiacs. Dam, Ruby DeKol Burke 2d, 28.47 lbs. butter in 7 days, A. R. O. as a junior 4-year-old. Bull calves from A. R. O. dams. Write for ped gree and price.

WILLIAM HUNTER, **Fulton, N. Y.**

Hilldale Stock Farm Offers

Grandson of King Segis, born October 29, 1911. Mostly white, very large for age, straight and right—all bull! Dam has A,R.O. record at three years of 21.12 lbs butter in 7 days. Write for pedigree and price. (t.f.)

J. A. STANTON & SON, Proprietors

New Woodstock New York

Maple Ridge Herd

will sell you two very nice granddaughters of King of the Pontiacs from A. R. O. dams, and one grandson of King of the Pontiacs, from a daughter of Kondyke Beets DeKol, all three for $250.

Write for pedigree to

C. H. FITCH & SONS, Burlington Flats, N. Y.

BULL FOR SALE

If you want a good one at a reasonable price here he is. Born Nov. 20, 1911, largely white, fine individual, straight back line to setting of tail, broad, deep bodied handsome fellow. His dam and sire's dam average 30.78 lbs. in 7 days. Sire— **Sir Korndyke Pontiac Artis;** 11 A. R. O. daughters all with large records for age and many more coming on next year. Dam of bull has record of 29.87 lbs. in 7 days, 115.84 lbs. in 30 days at 4 years 20 days of age. She is one of the best daughters of Sir Veeman Hengerveld, sire of 40 A. R. O. daughters, 8 that average over 29 lbs. in 7 days; 8 that average over 115 lbs. in 30 days.

W. D. ROBENS, :-: **Poland, N. Y.**

OVERSTOCKED

Herd numbers upwards of forty head—thirty heavy milking cows and heifers, and a dozen splendid heifer calves, by uncommonly well bred sires of Pontiac Korndyke, De Kol 2d's Butter Boy 3d, and King Segis breeding. Would sell a carload, at right prices. Three miles from Lacona, 48 miles north of Syracuse on Watertown branch of N. Y. C. R. R. Telephone.

LACONA HERD, B. E. MEAD, Proprietor, Lacona, N. Y.

SON OF WORLD'S RECORD 10-YEAR-OLD

A very fine individual, about evenly marked. Dam—**Christmas Tobe 2nd, 61341,** World's record 10-year-old. (Cut and record in April 27th issue of the World.) Sire—**Sir Korndyke Manor DeKol, Jr. 2nd, 52718.** Write for pedigree and price.

J. H. PHELPS & SON, **Vernon, N. Y.**

A HERD OF 5 COWS

and a bull calf for $700, calf is a show animal, in color and conformation. Dam—SUSIE PIETERTJE DEKOL PAUL, a grand old cow of excellent dairy type, A. R. O. 18 lbs. at 4 years. Calf is sired by, and cows bred to a son of DICHTER ALEMENA DEKOL, 24.76 A. R. O., 95 lbs. milk in one day and the great bull SALO AALTJE MERCEDES DEKOL PRINCE, 29 A. R. O. daughters.

Fancy Chester White Pigs ready to ship, come and take your pick.

GEO. E. HOWELL, Spruce Farm, **Howells, N. Y.**

The Stanley Engraving Co.

Photo-Engravers, Zinc Etchers, Designers.

Half tones, 3x4, at the low price of $1.50. Cuts that will run. Reference, this paper. Satisfaction guaranteed. Library Bldg., Tioga St. Ithaca, N. Y.

FOR SALE OR EXCHANGE

To avoid the necessity of two bulls or inbreeding, will sell very low our 32-lb. 4.04% A. R. S. 1077 herd bull which is a first-class individual and a show bull, perfectly kind and exceedingly sure in service. Or would exchange for son of Pontiac Korndyke or King of the Pontiacs having good A. R. O. dam. Write for pedigree. [6-29]

Address BARGAIN, **Ithaca, N. Y.**

FOR SALE—Registered Holstein-Friesian bull calf whose sire was by one of the best sons of **Paul Beets De Kol** (100 A. R. O. daughters) dam a fine cow of **Pauline Paul—Hengerveld De Kol** breeding, a bargain at $50.00. Also extra nice Reg. Chester White boar pigs 3 months old $10.00 each. (20)

C. C. BRAYMAN,

Albany Co. Westerlo, N. Y.

PONTIAC KORNDYKE BULLS.

We offer a great individual born Aug. 20, 1911. Sire, Cedardale Pontiac **Korndyke 56519,** who has **50 per cent the same blood as Pontiac Clothilde De Kol 2nd.** 3721 lbs. butter in 7 days. 1271.6 lbs. in one year. Dam is a fine A. R. O. heifer, whose sire was by **Pietertje Hengerveld Count De Kol and an 18-lb. 3-year-old daughter of Pontiac Korndyke.** Write for price.

ORIN A. THOMAS, Rutland, Vt.
Cedardale Stock Farm.

DIRIGO SILOS

are better and more durable than other silos because we use hi her grade lumber, because they are of superior design and we furnish a *genuine* wood preservative. They cost less because we sell direct and save you agent's profits. *Special discount for early orders.*

Post card will bring full information.

STEVENS TANK & TOWER CO.
Auburn, Maine.

THIS COUPON WORTH 35c.

Return this coupon and 35 cents (cash or stamps) and we will send you American Hen Magazine until January 1, 1913, (regular price 75 cents.) This gives you 70 cents' worth of the Best Poultry Journal Published for only 35 cents. American Hen Magazine has reliable writers on all subjects pertaining to poultry, fruit, pigeons, nuts and bees. It contains valuable information on how others have made from $6000 to $20,000 a year from the investment of only a few dollars.

Joel M. Foster, a young man, made $19,484.83 in one year. The Curtis boys made $100,000 from their chickens. Mr. Parrin made over $1300 on a village lot. The Cornings (father and son) made $12,000. One man made over $35,000 in two years. Ernest Kellerstrass made $18,178.53 last year. E. R. Philo made $1500 from 60 hens in 10 months.

Many others are making a snug fortune each year. Are you? Remember, you can make an independent living from chickens on a city lot, right in your own back yard. Read "A Fortune Raising Chickens on the No-Yard Plan" in American Hen Magazine.

Return this coupon and thirty-five (35) cents today. A single copy is worth more than $35.00 to the man, woman, boy or girl who wants to make money fast. (Published each month.) Address

AMERICAN HEN MAGAZINE,
797 Sta. D. Chicago, Ill., U. S. A.

10 HEAD OF FEMALES

varying in age from 2 years to 6 years.

In this offering are granddaughters of **DeKol 2nd's Butter Boy 3d, Paul Beets DeKol, Pontiac Korndyke,** and daughter of **Lilith Pauline DeKol Count.**

Several of these due to freshen soon, are bred to Count Pontiac, whose dam and sire's dam's 7-day butter records average 30,80 lbs. in 7 days and 122.63 in 30 days.

Watkins Bros. Camden, N. Y.

In writing advertisers mention the WORLD

Water in the Stable a Necessity

THE "Buckley" Device

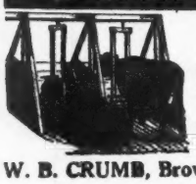
for watering stock Is the leader. Why not use the best? Write to the manufacturers for a descriptive circular,

Poughkeepsie Foundry & Machine Co.

POUGHKEEPSIE, N. Y.

In writing advertisers mention the WORLD

CRUMB'S IMPROVED WARRINER STANCHION



H.A. More, Syracuse N.Y., says "they **SAVE COST** in feed in one winter." Send address for specifications of inexpensive yet sanitary cow stable to

W. B. CRUMB, Brown St., Forestville, Ct.

In writing advertisers mention the WORLD

YEARLING SHOW BULL

Born Mar. 13, 1911. **Sire, Hengerveld De Kol 3d, 46475,** grand champion N. Y. State Fair, 1911; also sire of several A. R. O. daughters. **Dam Klaasje Clothilde 5th 76760.** She produced 534.3 lbs. milk, 25.96 lbs. butter in 7 days, one of the best daughters of **Earl Korndyke De Kol,** sire of 39 A. R. O. daughters and brother to **Pontiac Korndyke.** He is large and well grown, light colored and very handsome. Write for price.

UNITED BREEDERS' ASSOCIATION
Wyalusing, Pa.

In writing advertisers mention the WORLD

For Sale

Registered Holstein-Friesian Bull Calves rom World's Record Breeding. Write today for prices. 50% below value.

H. PERKINS & SON

Red Creek, ;-: :-: N. Y.

MAPLEHURST FARMS

Offers for sale a fine heifer calf sired by **King Pontiac Canary.** Dam, **Lilith De Kol Veeman,** A. R. O. 14.27 as a Junior two-year-old.

LAMB & LANGWORTHY,

East Hamilton, - - N. Y.

YOUNG REGISTERED HOLSTEIN-FRIESIAN COWS,

Nos. 115776, 115779, 117410, 96080, 103891, 103893, and 81846, also 3 bull calves, grandsons of KING OF THE PONTIAC from A. R. O. dams,

A. C. WAIT, Novelty, Ohio.

In writing advertisers mention the WORLD.

CRYSTAL SPRING STOCK FARM

Offers the 3-year-old bull, **Eva May Ellis' Son.** In color he is largely white, a large handsome and stylish animal whose calves this season are all heifers. Sire, **Piebe Luecke BurkeDe Kol,** a son of **Piebe Burke De Kol** sire of 24 A. R. O. cows, 2 with records of over 30 lbs. and **Almeda Luecke** 2d, 18.10 lbs. in 7 days at 2 years, 4 months, 21 days. Dam, **Eva May Ellis,** 18.23 lbs. in 7 days, 87 lbs. milk in 1 day, 16.300 lbs. in eleven months.

A sure 25-lb. cow and sister to **Ida De Kol Pauline,** 30.637 lbs. in 7 days. Price $150. tf.

S. D. & F. M. NICHOLS, LYNDONVILLE, VT.

LAST CALL

Howell & Son's Auction

THURSDAY, MAY 30, 1912

12 O'clock

70 head Registered Holstein-Friesians, 20 cows, 30 yearling heifers, 10 heifer calves, 10 bulls and bull calves. All closely related to the leading 30-lb. cows. Send for catalogue for full particulars.

Herd Sire, Hillside Annettee Pietje, No. 65788

Dam and sire's dam average 31 lbs. butter, 623 lbs. milk in 7 days, a daily average of nearly 90 lbs., milk testing over 4 per cent fat.

J. T. HOWELL & SON

Howells. Orange Co., New York

Main line Erie R. R., 4 miles from City of Middletown. Stages wil meet morning trains at Howells and at Winterton on the O.& W. R.R main line.

"The Good, the Beautiful, the True"

Poems by C. G. BROWN,

Editor of the Holstein-Friesian World.

Some Words of Commendation Culled from Letters and Reviews.

"Gems"—"Charming"—"Worth the Price"—"Priceless"—"There is an air of boldness in many of the thoughts given which put a decided charm into the lines". "Some of the conclusions drawn are rather sudden and startling, but this fact perhaps lends rather than detracts interest"—"The poem entitled 'Farm Philosophy' is in itself a pretty good guide to successful farming"—"Your poems on all subjects are healthy and ring true. : : : :

PRICE $1.00 POSTAGE PREPAID.

Richly Bred Bull for Sale

Write quickly or you will miss him. KING HENGERVELD, one of the few sons of Hengerveld De Kol that is for sale. Dam, Abby Hartog Clothilde, A. R. O. 31.39, her dam, Margaret Rouble Hartog, A. R. O. 23.81, and she has two A. R. O. daughters. A large, light colored, well marked, good bull, sure, and his get are handsome and choice. Owner has no use for him, having sold his herd. Here is the bargain of a life time. Write or come and see me at once.

WING R. SMITH, 38 Wieting Block Syracuse, N. Y

For Sale: A grandson of Korndyke Butter Boy, out of a 28.60-pound cow, testing 4.2 per cent. fat, a daughter of Lilith Dekol's Count, (36 A.R.O. daughters.)

E. S. Aiken, S. Cambridge, N. Y.

WELL DRILLING Machines

Over 70 sizes and styles, for drilling either deep or shallow wells in any kind of soil or rock. Mounted on wheels or on sills. With engines or horse powers. Strong, simple and durable. Any mechanic can operate them easily. Send for catalog.

WILLIAMS BROS., Ithaca, N. Y.

YOUR SUCCESS AS A BREEDER

depends on your herd sire. When you buy, why not get one of the best? I have the sale of some high class bulls good enough for foundation purposes and low enough in price to interest the economical purchaser. (tf.

E. M. HASTINGS, Lacona, N. Y.
Holstein-Friesian Sales Agency.

HOLSTEIN-FRIESIAN ADVERTISING

Buying or selling you may profit by our help in locating cattle or finding customers. A dozen years' experience enables us, with our up-to-date equipment, to give you the first hand information not to be found elsewhere; and also to handle in the most acceptable manner, livestock, advertising, pedigree and catalogue work, and the management of public sales. E. M. HASTINGS, Holstein-Advertising, Lacona, N. Y.

LOCUST GROVE

offers a few young grandsons of King of the Pontiacs, from tested and untested dams. Price $25 to $35. Also 6 yearling bulls ready for service. Write for price and description.

C. H. CHASE, Burlington Flats, N. Y.

Typewritten Pedigrees

For only 25c I will furnish you a four generation pedigree giving fourteen ancestors and under the males the number of their A. R. O. daughters and producing sons. Under the females their A. R. O. records and the number of their A. R. O. daughters and producing sons.

F. G. JOHNSTON
28 E. Swan St., Columbus, O.

In writing advertisers mention the WORLD

SIR HENGERVELD SEGIS 46771

Son of a 27-lb. daughter of Pieterije Hengerveld's Count De Kol, sired by the great King Segis. We have a few nicely marked, well grown bull calves from this sire out of A. R. O. dams for sale.

W. B. DODDS & SON,
No. Hero, Vt.

COTTONWOOD STOCK FARM

offers for sale three Bulls ready for service, nicely marked and well developed. Also a few Bull calves. Write for pedigree and prices.

E. E. CONVERSE,
Potsdam, N. Y.

Riverside Stock Farm

offers bull born April 5th, 1911. Dam and sire's dam average 28.78 lbs. Fine individual. Write for Pedigree and price. tf.

A. W .BROWN & SONS,
West Winfield, - - - N. Y.

In writing advertisers mention the WORLD

BULL WANTED—Wanted a young Holstein-Friesian bull, a good individual of good breeding. From twelve to sixteen months old. Write, with particulars and price.

H. C. WINTRINGHAM,
Millerton, Dutchess Co., New York.

In writing advertisers mention the WORLD

BLICKensderfer Typewriters

At the top in Quality

At the bottom in Price

Send for catalog of our New No. 8
THE BLICKENSDERFER TYPEWRITER CO.,
306 Exchange Place Bldg., Rochester, N. Y.

The Best Recommendation

that I can give you as to the quality of my herd, is the record of Lunde Korndyke—30.82 lbs. butter in 7 days, 1,090.91 lbs. in one year. Hers is the second largest year's butter record ever made, standing next to that of Colantha 4th's Johanna. I have other cows of record quality, and two or three young bulls of A No. 1 breeding to sell at moderate prices. Send for pedigrees.

J. J. LARABEE, Dempster, Oswego Co., N. Y.

A LOCKHART BULL

Who gets this one? Dam, Lockhart Bessie DeKol, No. 101543, 3 years, 1 mo. and 7 days, milk, 533.1 lbs. butter, 23.243 lbs. His sire, Sir Lilith Hengerveld, No. 54436. His first daughter under two years, made 20.37 lbs. butter in 7 days which is the third largest in the world for age. This bull was born February 2nd, 1911. Three-fourths white, very large and a beauty. First check of $200 gets him registered, transferred and tuberculin tested.

Lockhart Holstein Farm
Eugene La Munion Sollsville, N. Y.

Write for literature.

Breeders. The ideal bedding is *Baled Shavings*

Try a sample car load - For delivered price in car lots, write

(Eastern States)	(Middle States)
New England Baled Shavings Co.	**Oscar Smith & Son**
ALBANY, N. Y.	**ALBANY, N. Y.**

LAKESIDE HERD HOLSTEIN-FRIESIANS

A choice lot of young cows, deep milkers, most of them with A. R. O. butter records. Splendid heifers of all ages. An unusually choice, very highly bred lot of yearling bulls, and bull calves, backed by very large records.

E. A. POWELL 904 West Genesee St., Syracuse, N. Y.

FOR SALE

Five granddaughters of Aaggie Cornucopia Johanna Lad—one two year-old, 4 yearlings. Four of these are bred to Prince Rag Apple Korndyke, son of Pontiac Korndyke. Also 2 daughters of Prince Rag Apple Korndyke—one born Sept., 1911, the other, Feb. 15, 1912. Heifers thrifty, well grown, a little more black than white. The two-year-old freshened last Sept. and gave 49 lbs. on farmer's care. Due in Sept. 1912. $1,000 takes the bunch.

WHITMAN A. FOLLETT - - - - North Norwich, N. Y.

Arcady Hengerveld Segis Pontiac

captured first prize for yearling bull at New York State Fair last September His dam, granddam, sire's dam and granddam have official records that average 28 lbs. in seven days, 4 11 % fat. Let us send you his breeding and picture.

We offer bull calf sired by him that weighed 100 lbs. at birth, is mostly white. His dam is an Advanced Registry granddaughter of Paul Beets DeKol. First check of $50 takes him—guaranteed to please.

D. M. WHITE, Bath, N. Y.

WE ARE OFFERING

Dutchland Rag Apple Hengerveld

Who carries 75% of the same Blood as Pontiac Clothilde DeKol 2d who gave over 25000 lbs. Milk in a Year and made over 1271 lbs of Butter.

Sire—Dutchland Sir Pontiac Rag Apple whose dam is the greatest producing daughter of Hengerveld DeKol, having produced the two great cows, **Pontiac Rag Apple and Pontiac Clothilde DeKol 2d.** Her sister also produced two 30-lb. daughters, and our **Pontiac Leda** with over 24 lbs. as a junior three-year-old. He is by **Pontiac Korndyke** who has 10 daughters above **30 lbs.** of butter in 7 days. All of his best daughters are through **Hengerveld DeKol dams,** and carry **75** or more percent of the same blood as **Dutchland Sir Pontiac Rag Apple.**

Dam—Hengerveld Empress of the Elms made over **27 lbs.** of butter as a **three-year-old,** and bids fair to be one of the largest record daughters of Hengerveld DeKol who has 116 A. R O. daughters, **8** with **30 lbs.** in 7 days. Hengerveld Empress of the Elms is the daughter of **Belle Empress** who has a record of over **24 lbs.,** being one of the greatest producing daughters of **Pearl of the Dairy Joe DeKol.**

Dutchland Rag Apple Hengerveld, the bull we are offering, is **perfection in breeding:** two grandsires having sired **18 30 lb. daughters,** including the world's champion for **7** and **30 days.** He is also sired by the best son of **Pontiac Korndyke,** from one of the finest daughters of Hengerveld DeKol. We believe that this combination of breeding will be **very satisfactory to the purchaser.**

Dutchland Rag Apple Hengerveld is mostly white, straight as a line, good depth of body, and **a good individual in every particular.** We have already had a large number of inquiries in regard to this bull and he will doubtless be sold in the near future. Write or wire for extended pedigree and information.

Remember we are **breeders** and **not dealers,** and that this is the home of producing dams.

THE WORLDS GREATEST DUTCHLAND FARMS
REGISTERED U.S. PATENT OFFICE

Fred F. Field Holstein Co.

Dutchland Farms

OAK AND BATTLES STREETS

Montello Station, - Brockton, Mass.